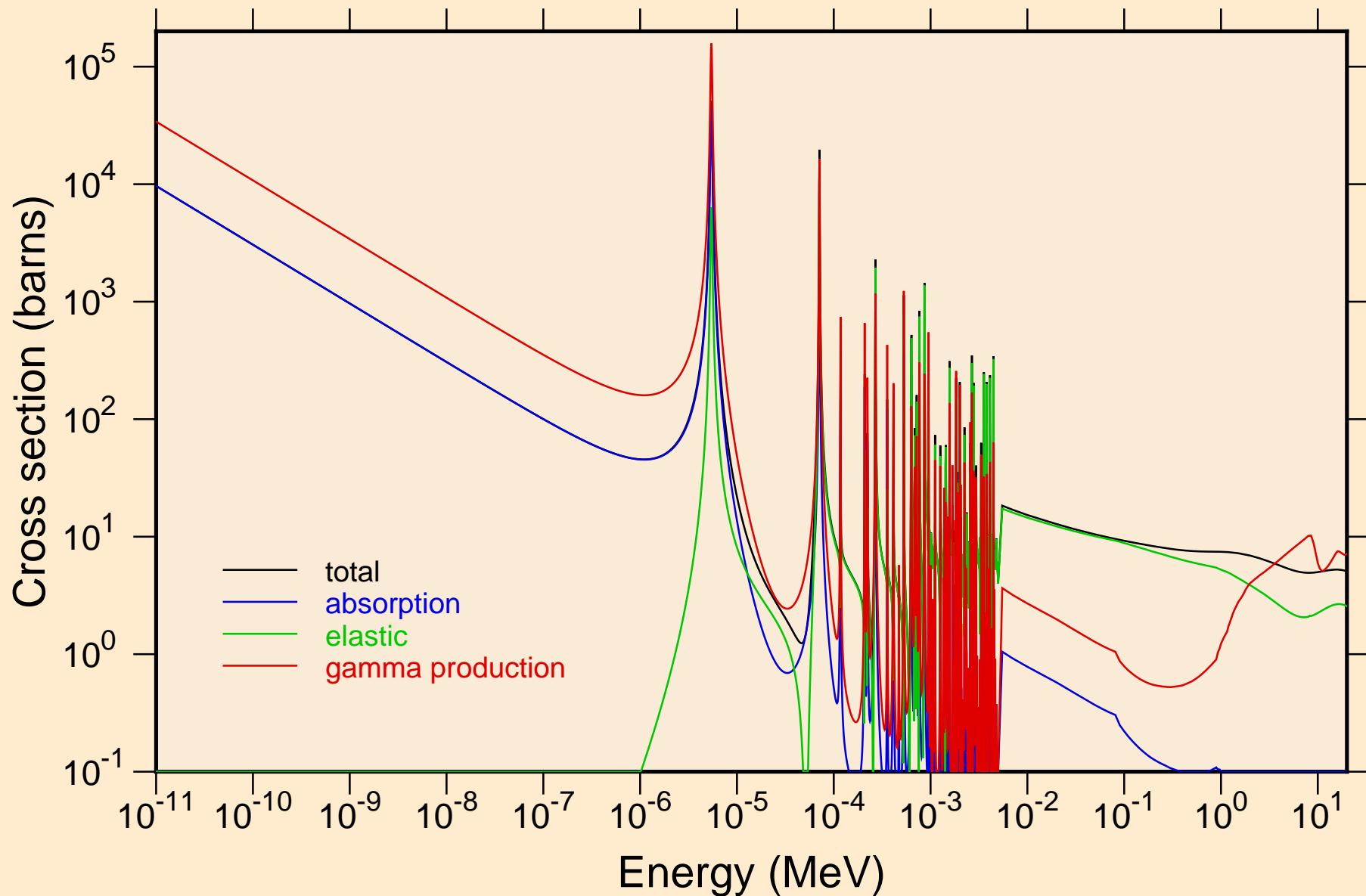
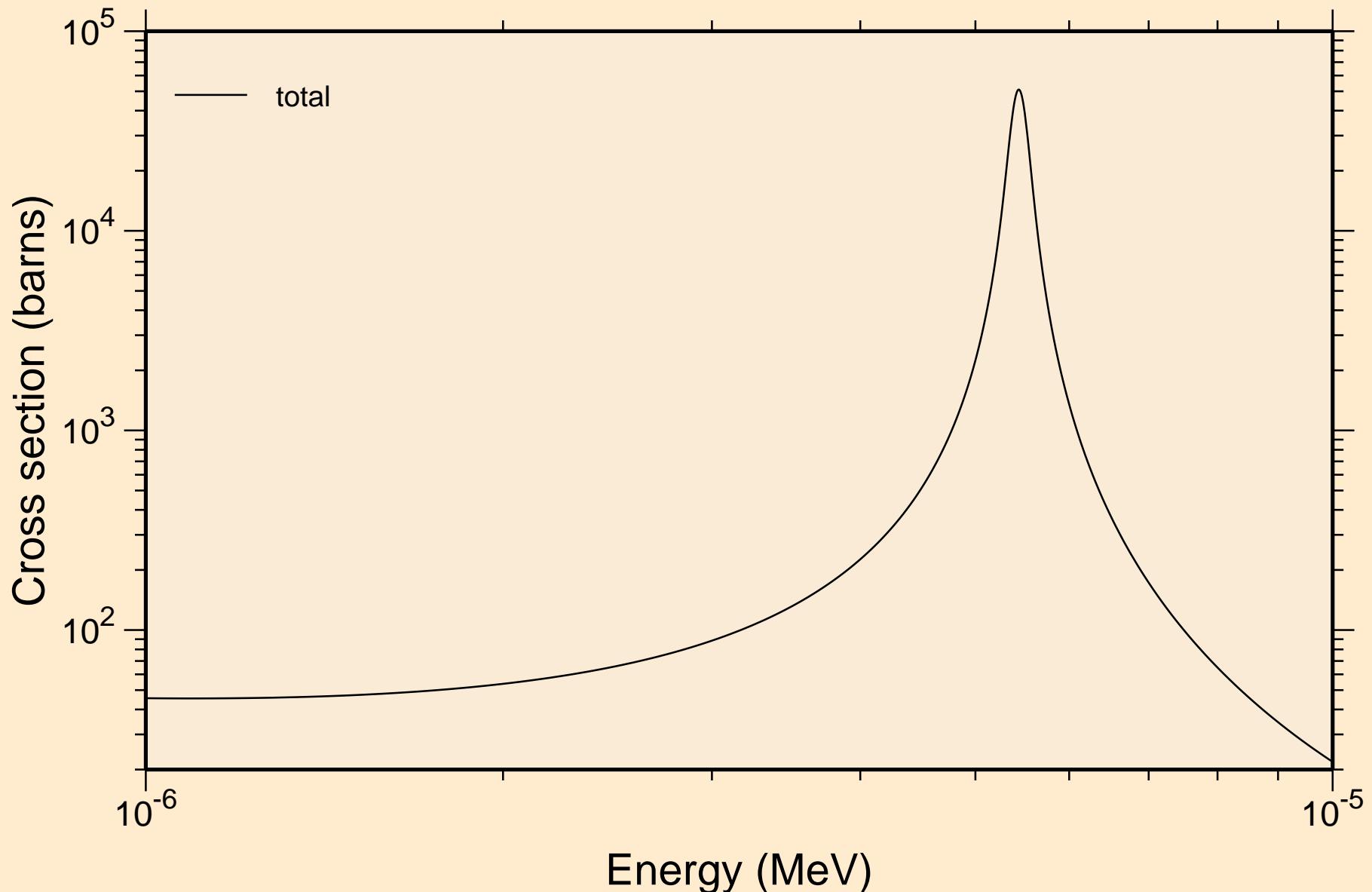


JENDL-4 DY-162

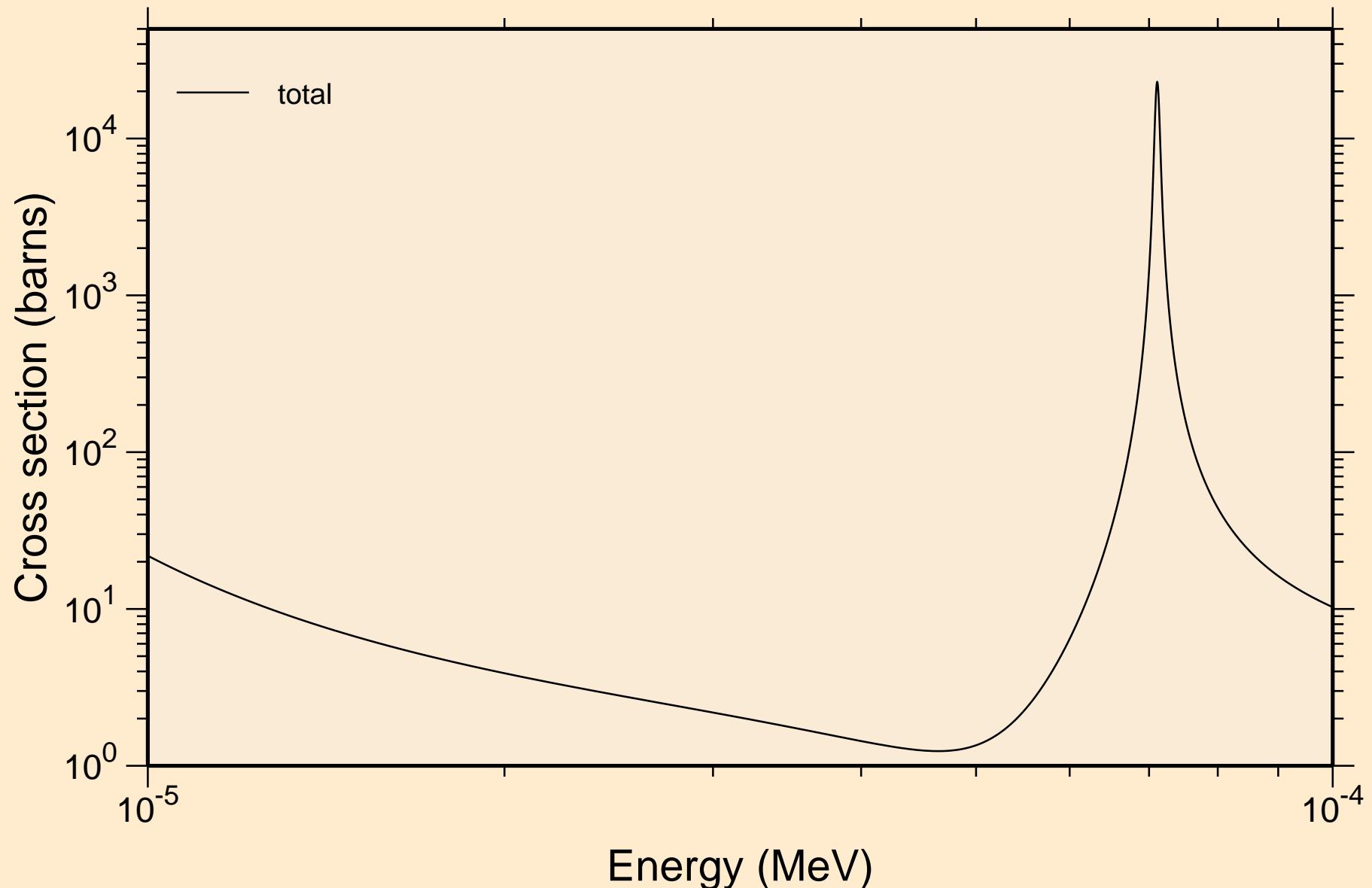
Principal cross sections



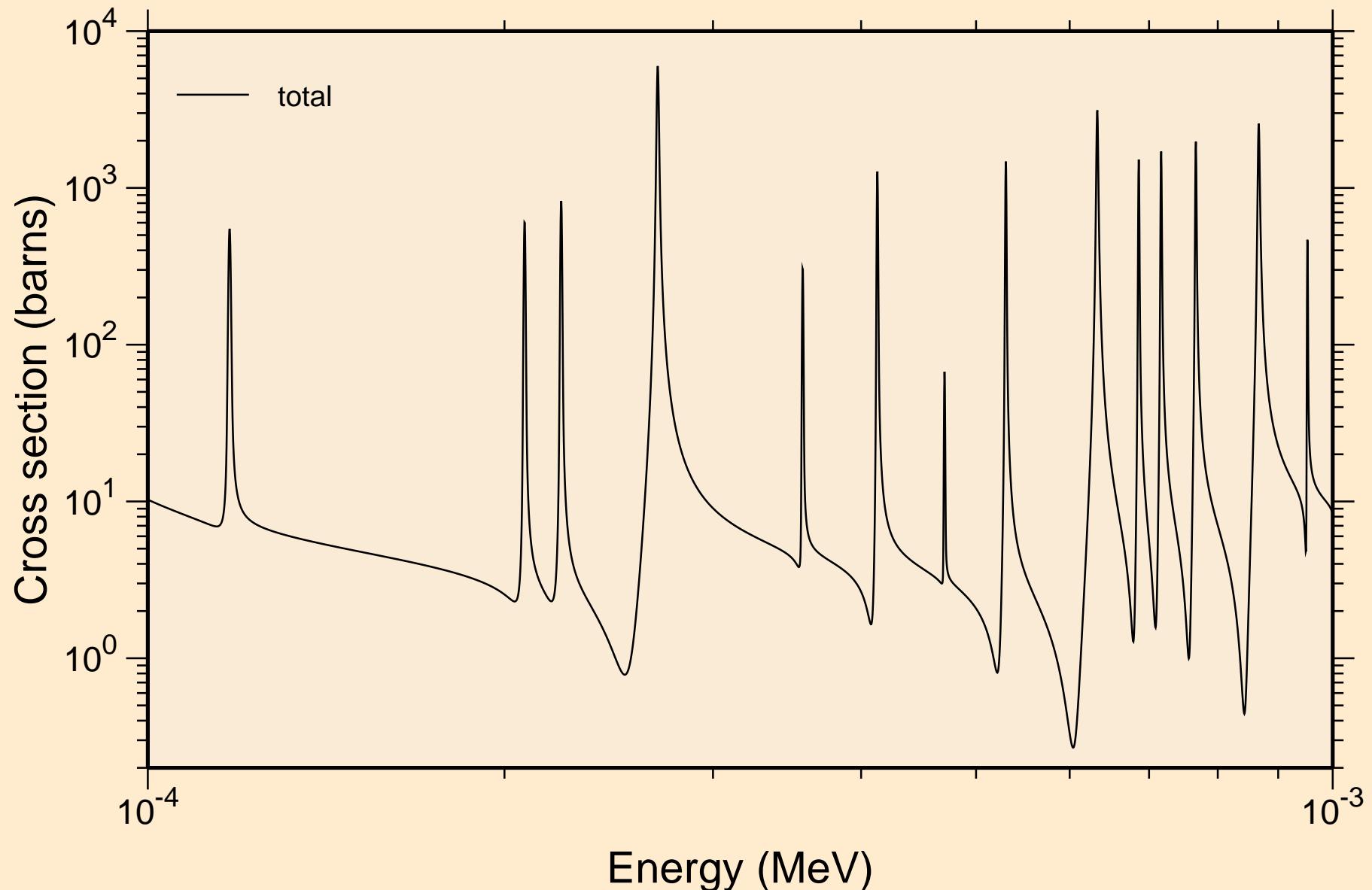
JENDL-4 DY-162
resonance total cross section



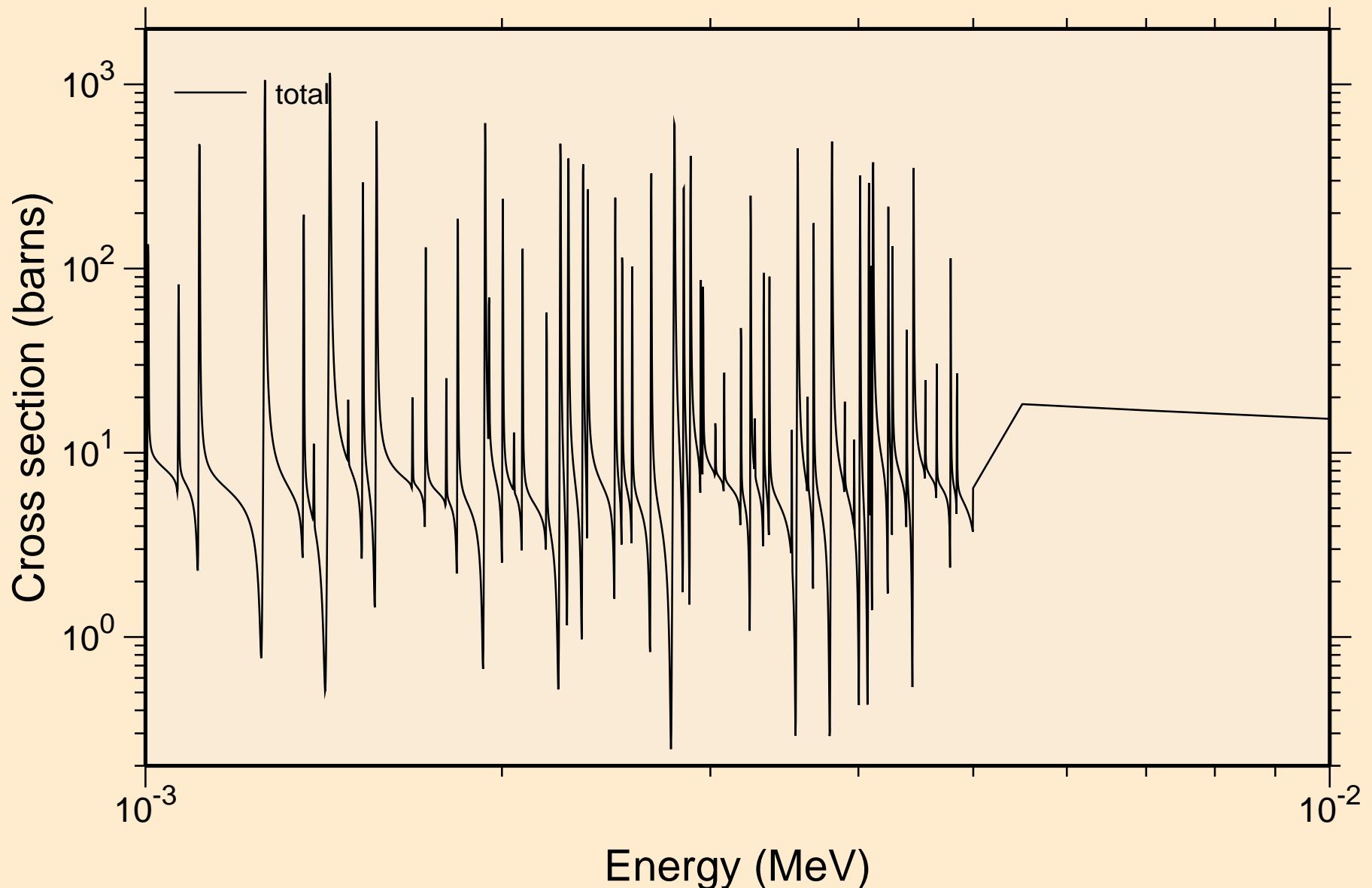
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resonance total cross section



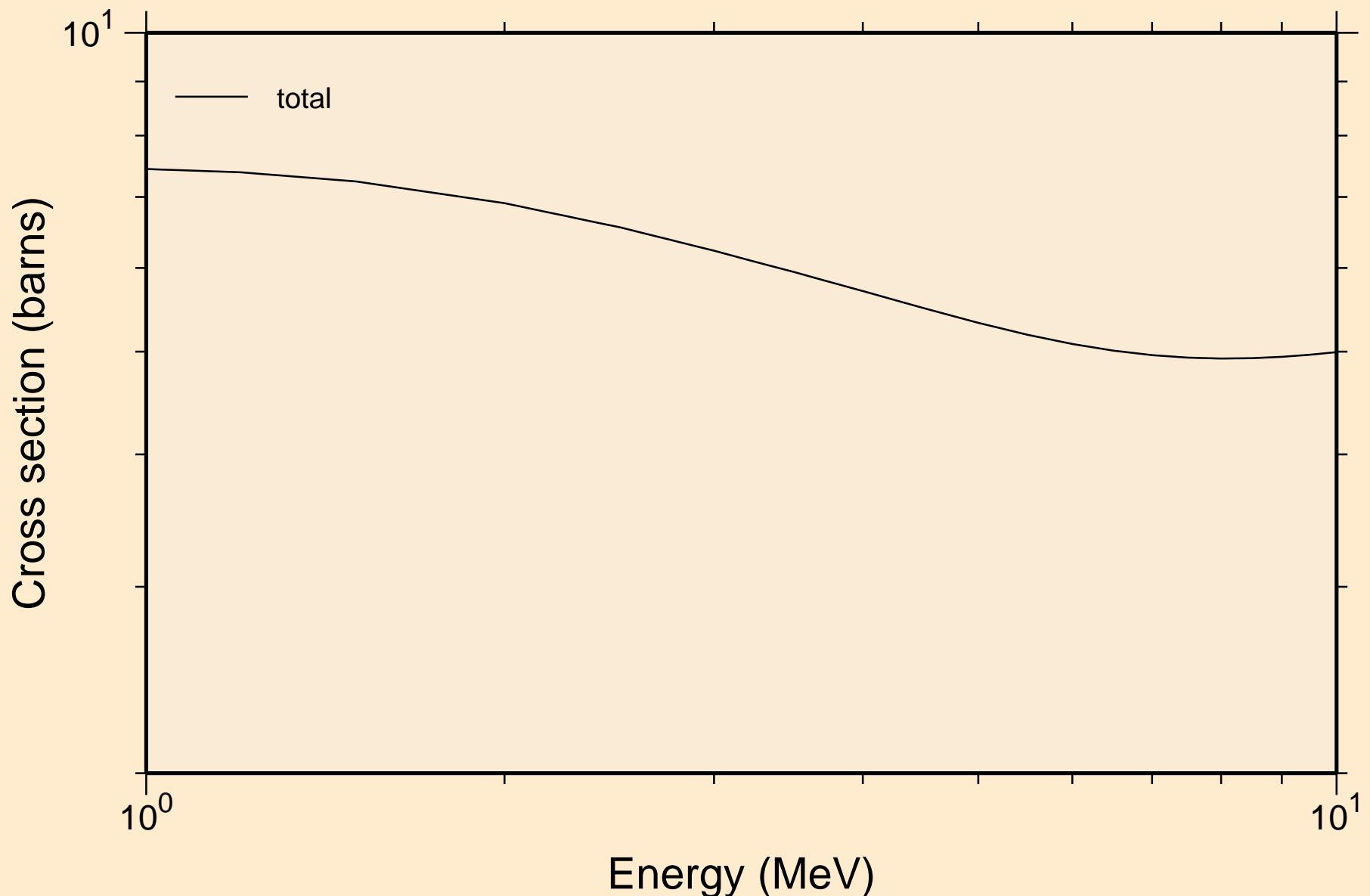
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resonance total cross section



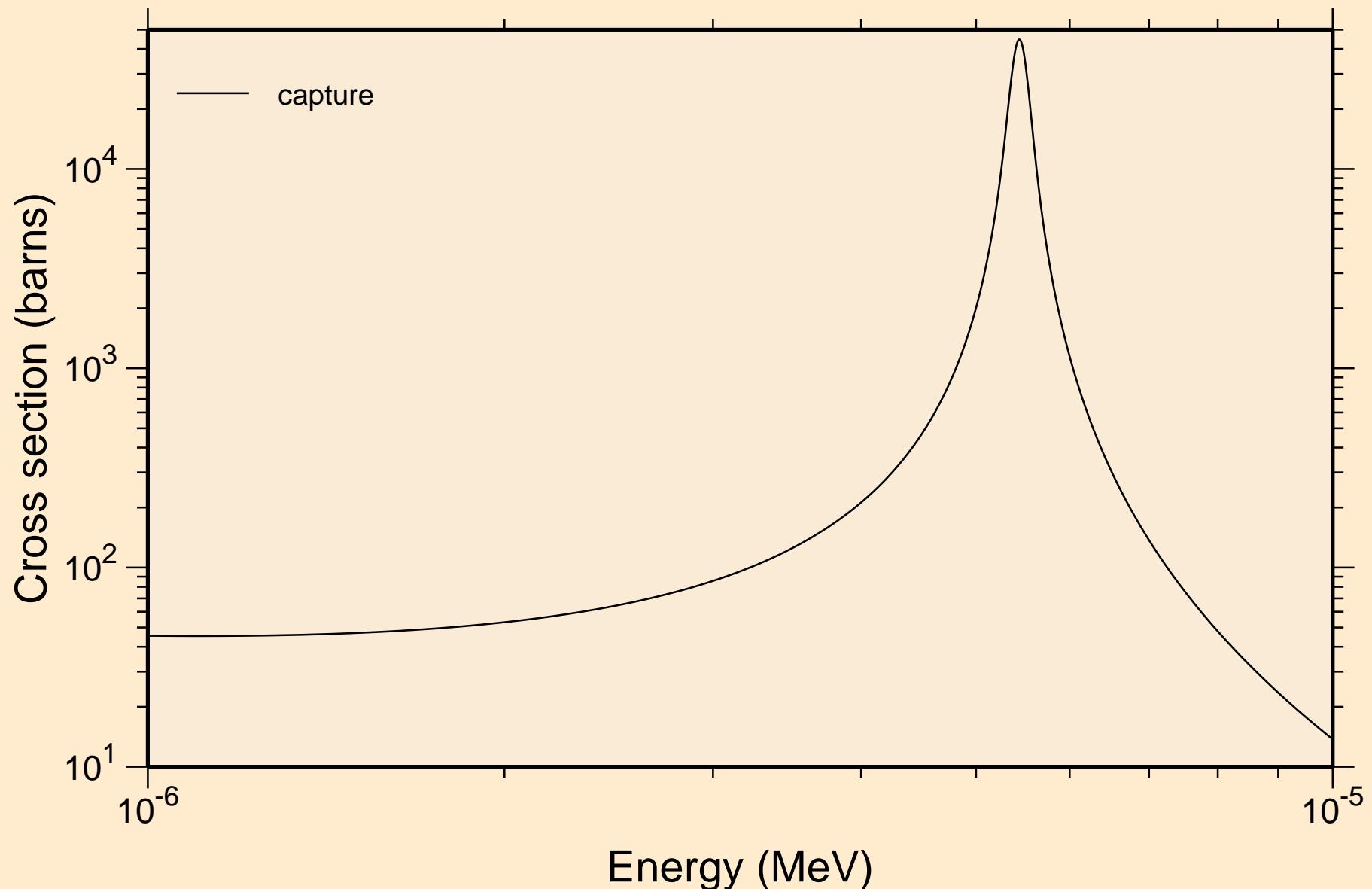
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resonance total cross section



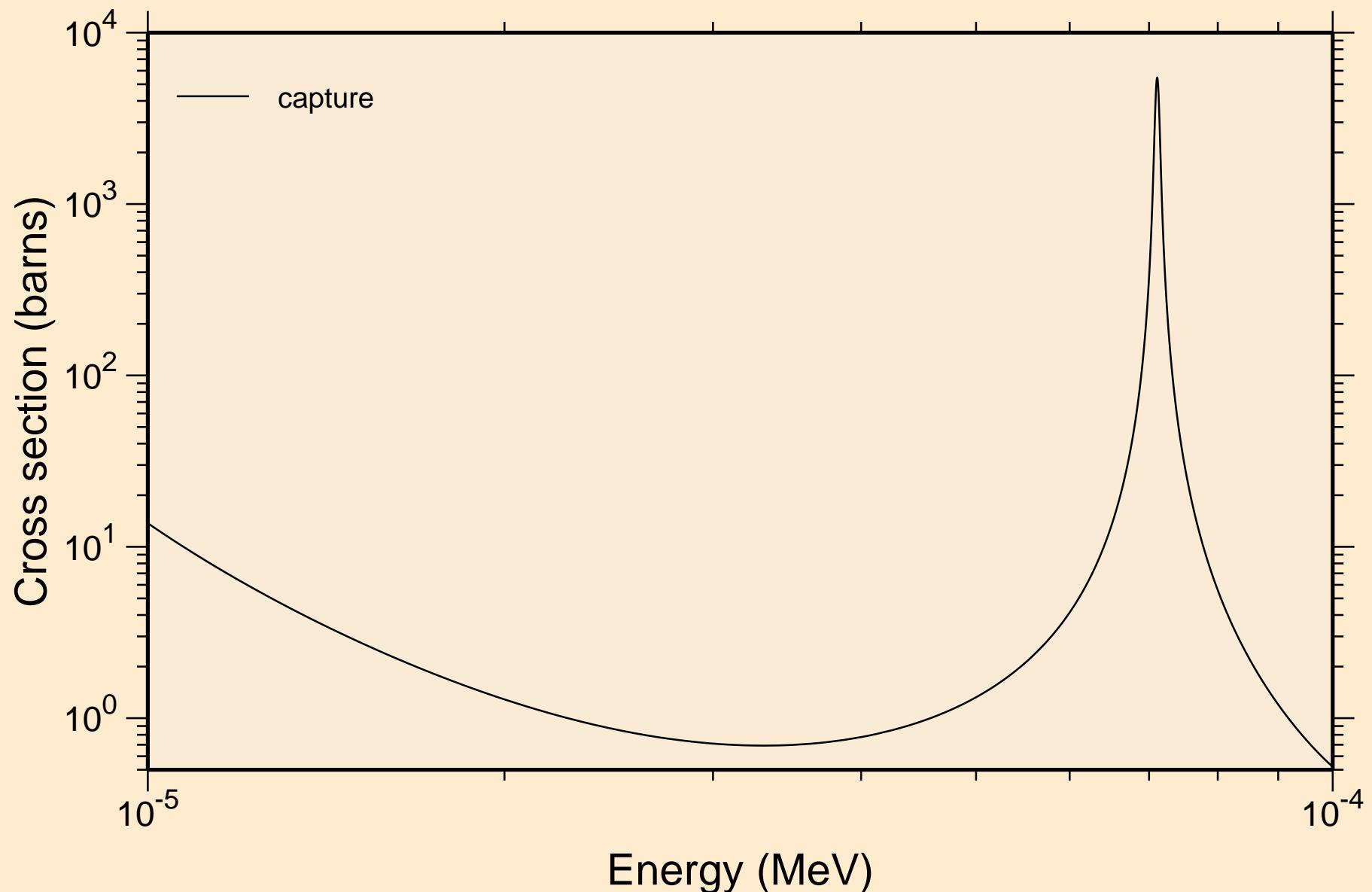
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resonance total cross section



JENDL-4 DY-162
resonance absorption cross sections

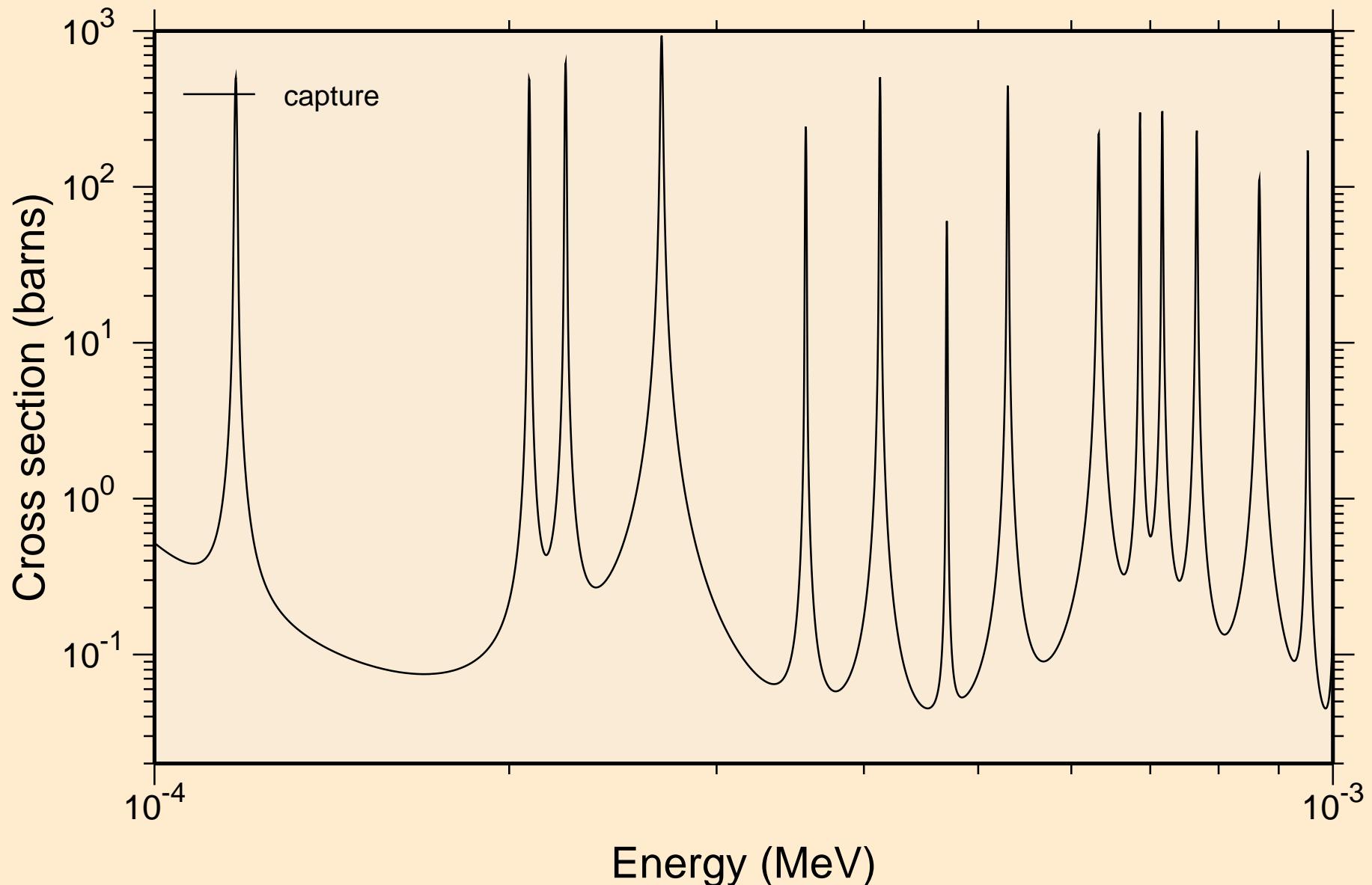


JENDL-4 DY-162
resonance absorption cross sections



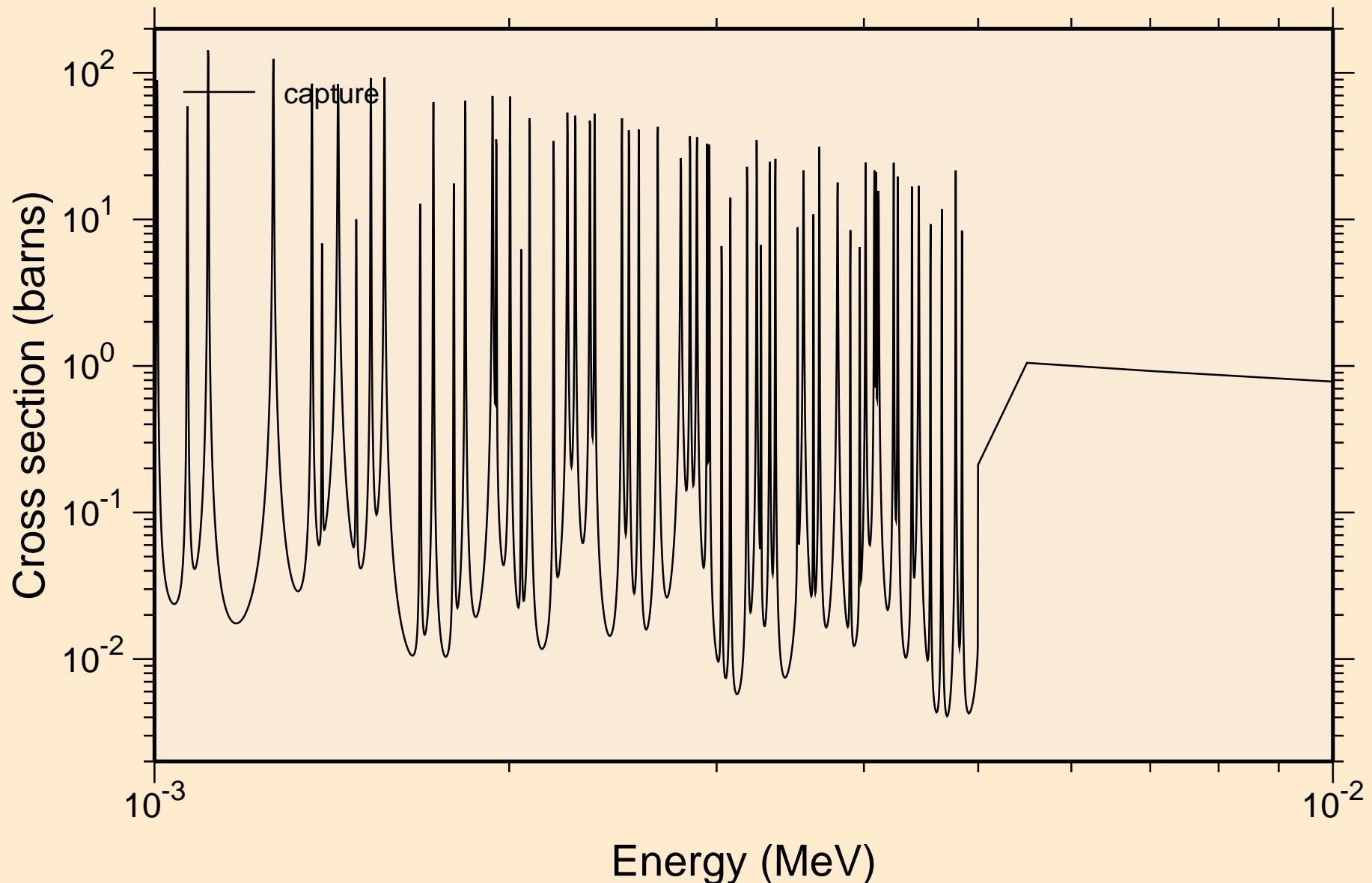
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resonance absorption cross sections

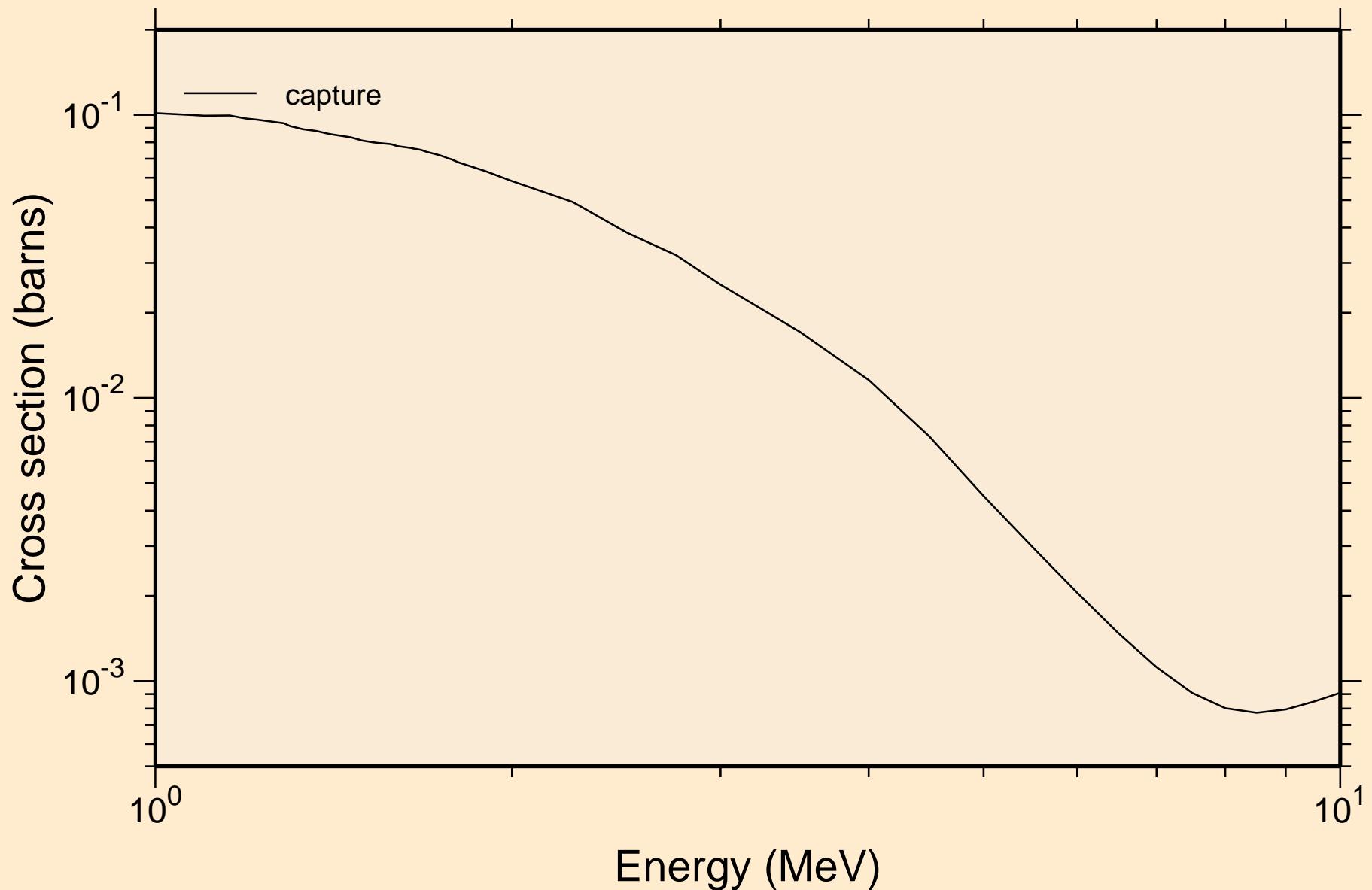


JENDL-4 DY-162

resonance absorption cross sections

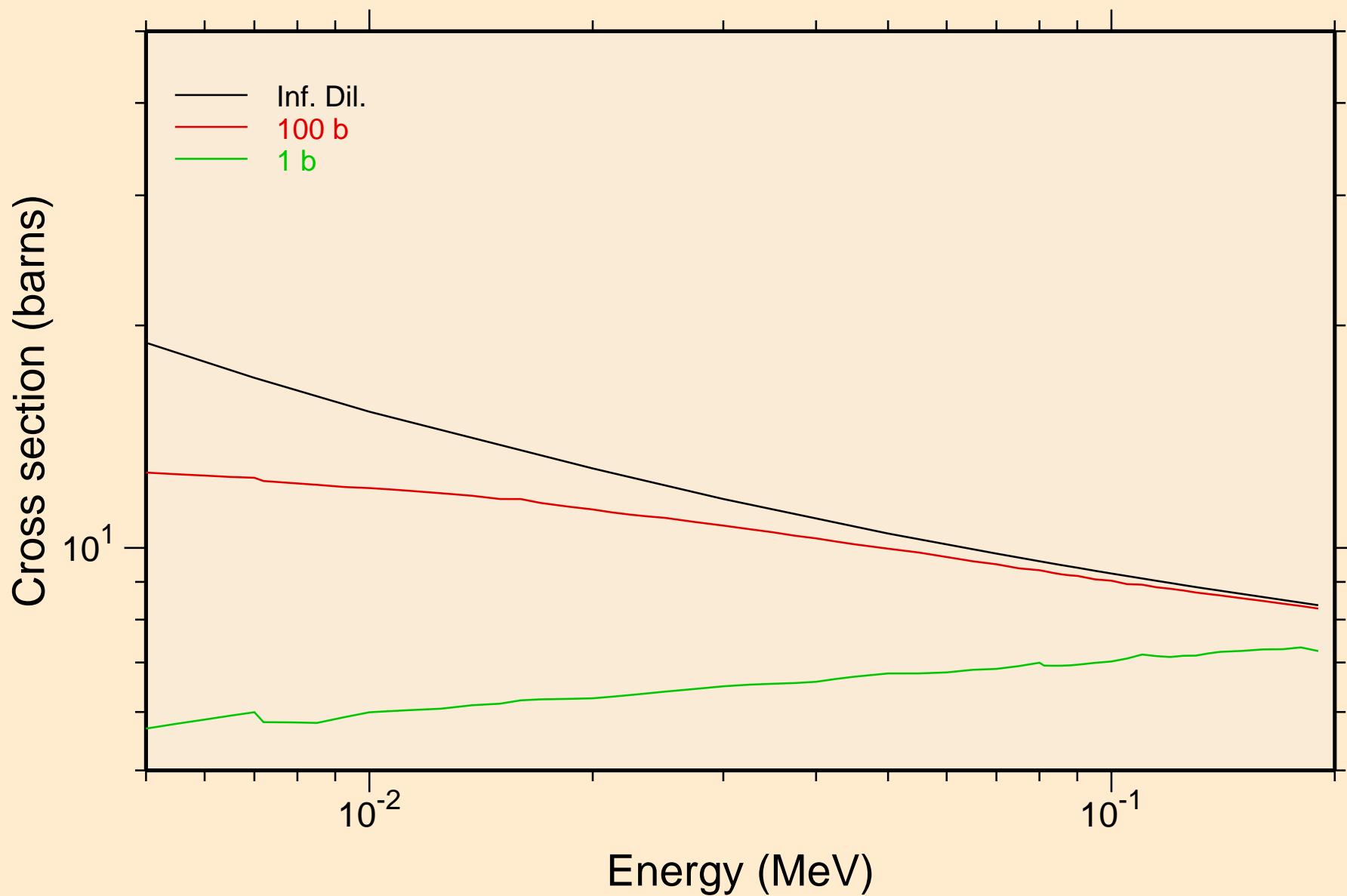


JENDL-4 DY-162
resonance absorption cross sections



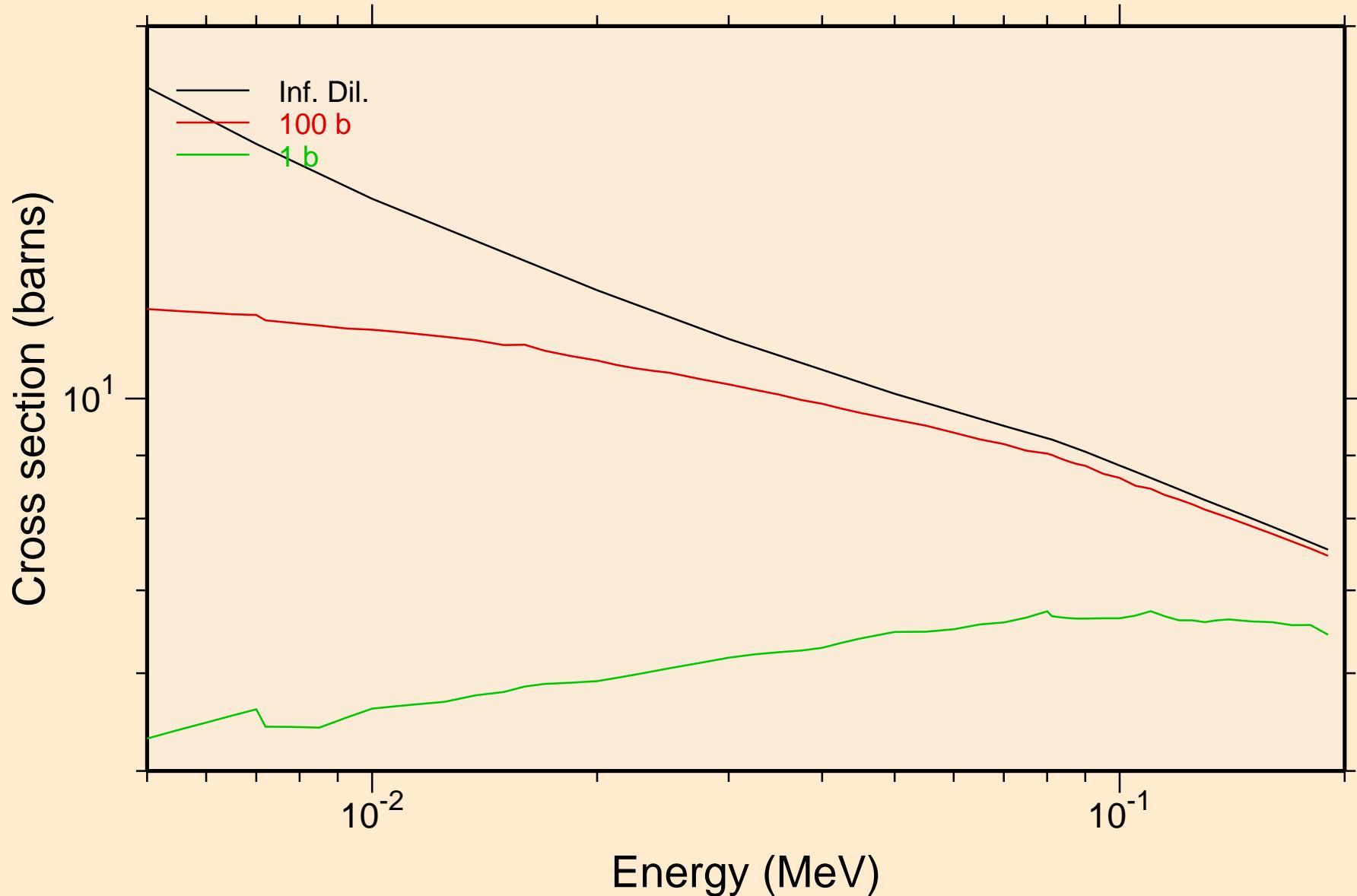
JENDL-4 DY-162

UR total cross section



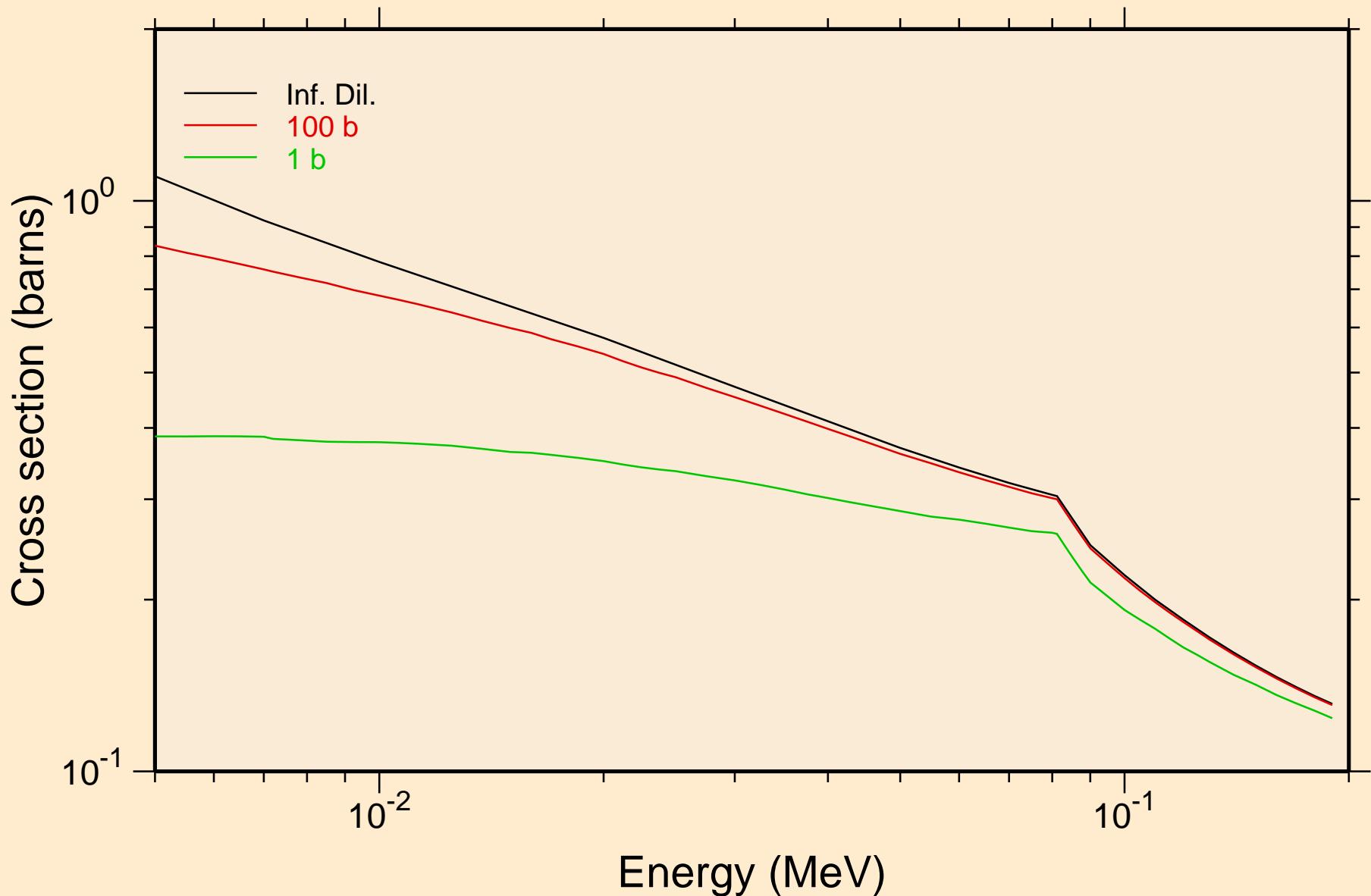
JENDL-4 DY-162

UR elastic cross section

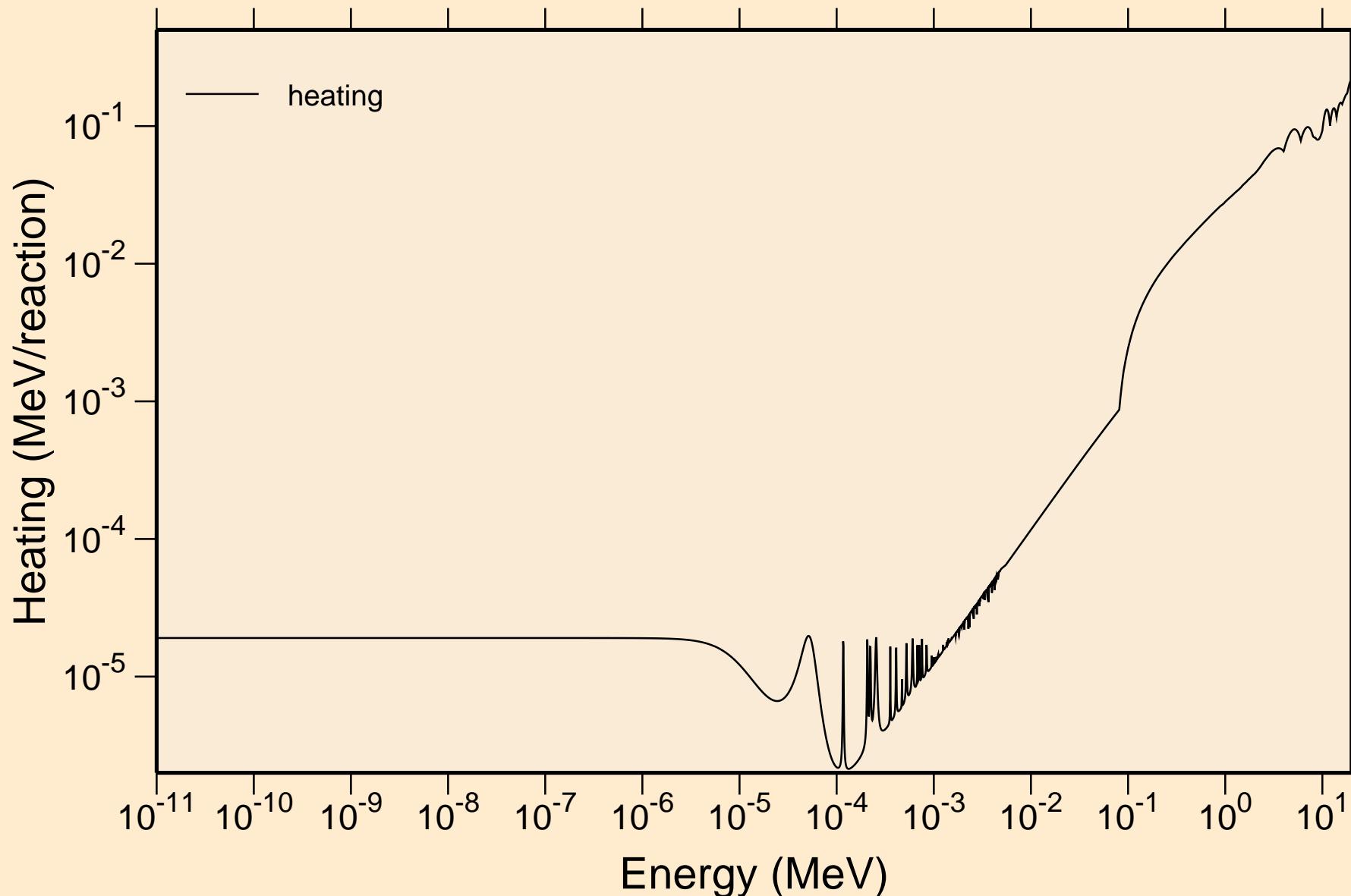


JENDL-4 DY-162

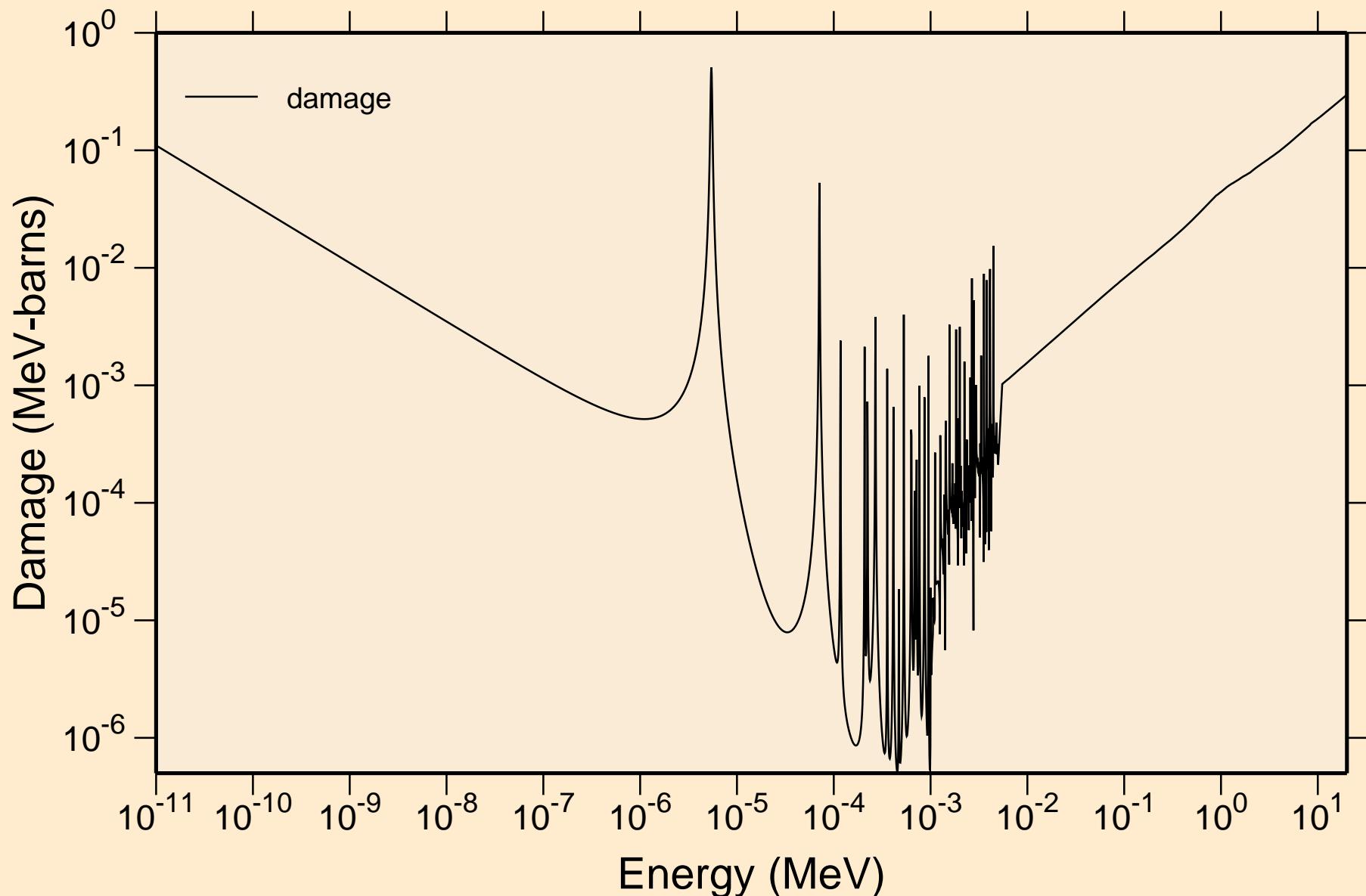
UR capture cross section



JENDL-4 DY-162
Heating

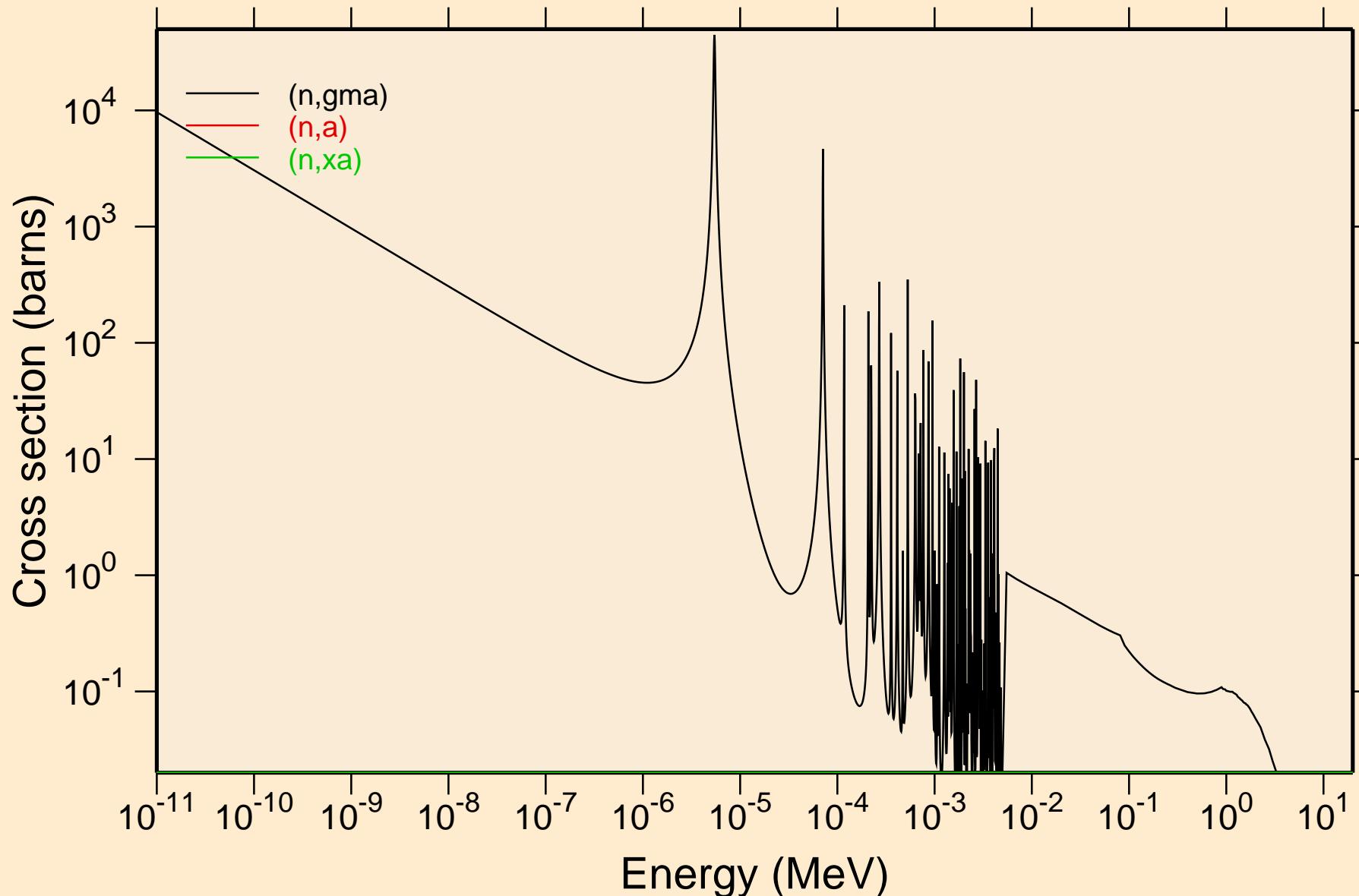


JENDL-4 DY-162
Damage



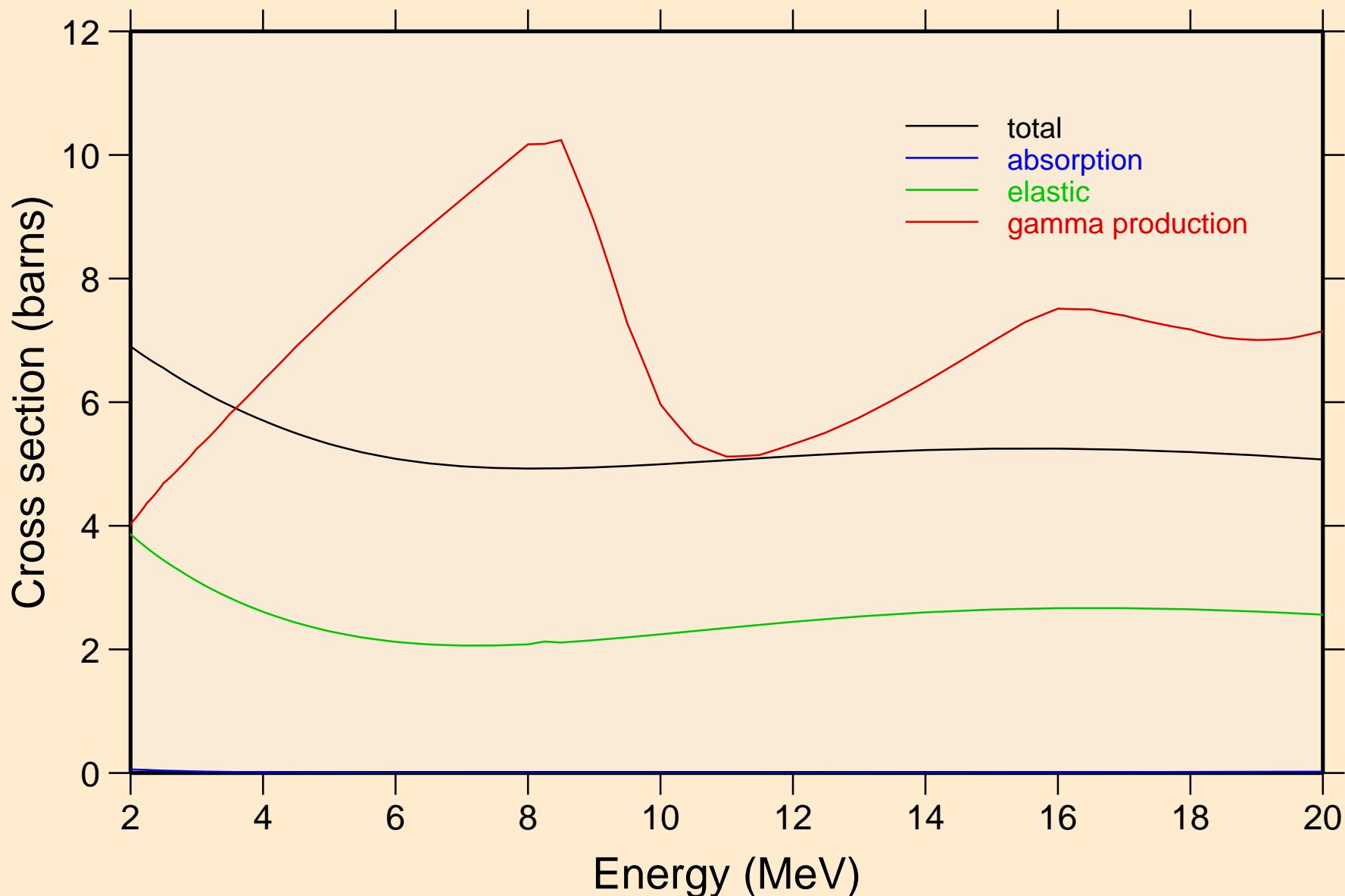
JENDL-4 DY-162

Non-threshold reactions

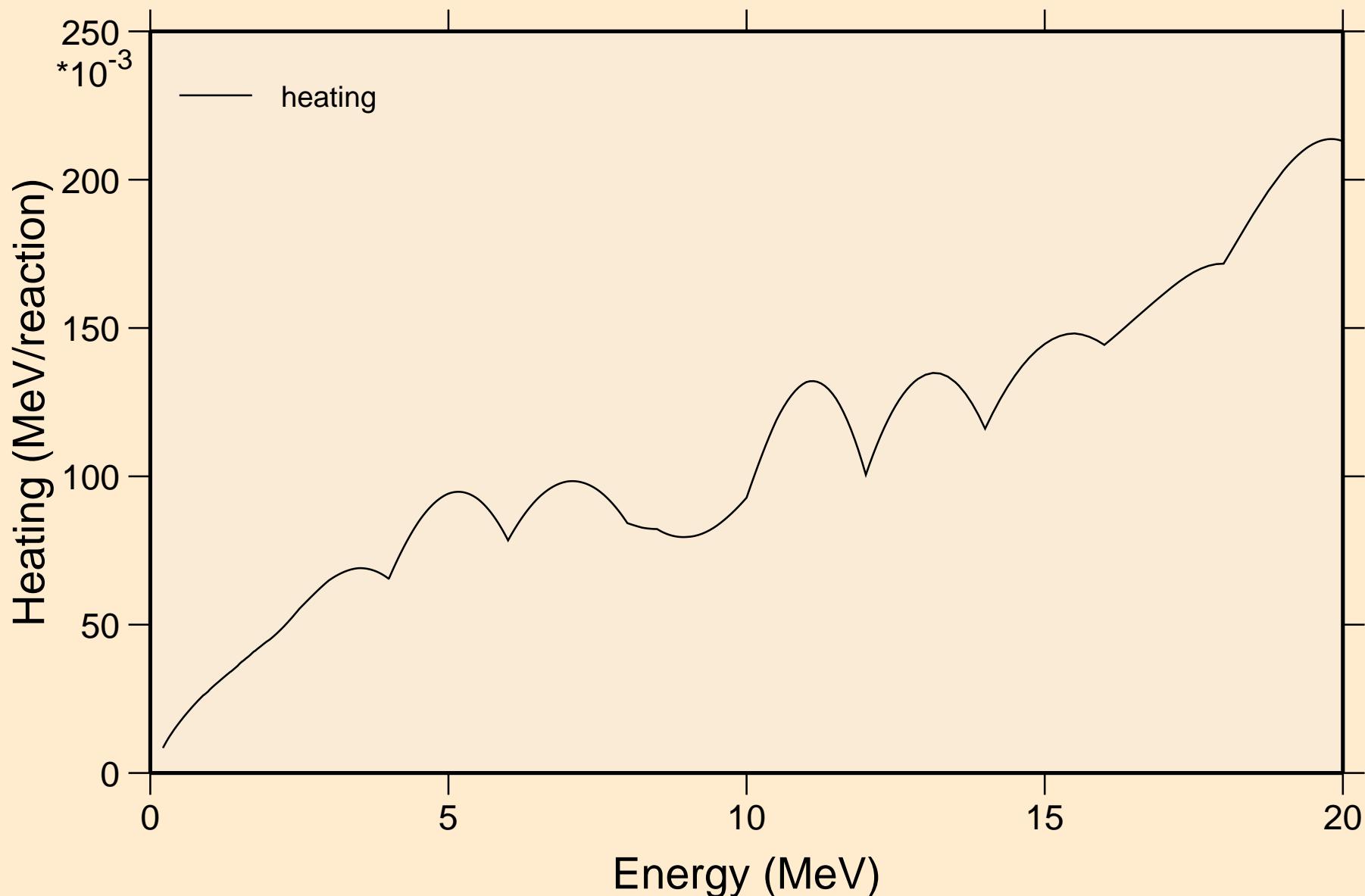


JENDL-4 DY-162

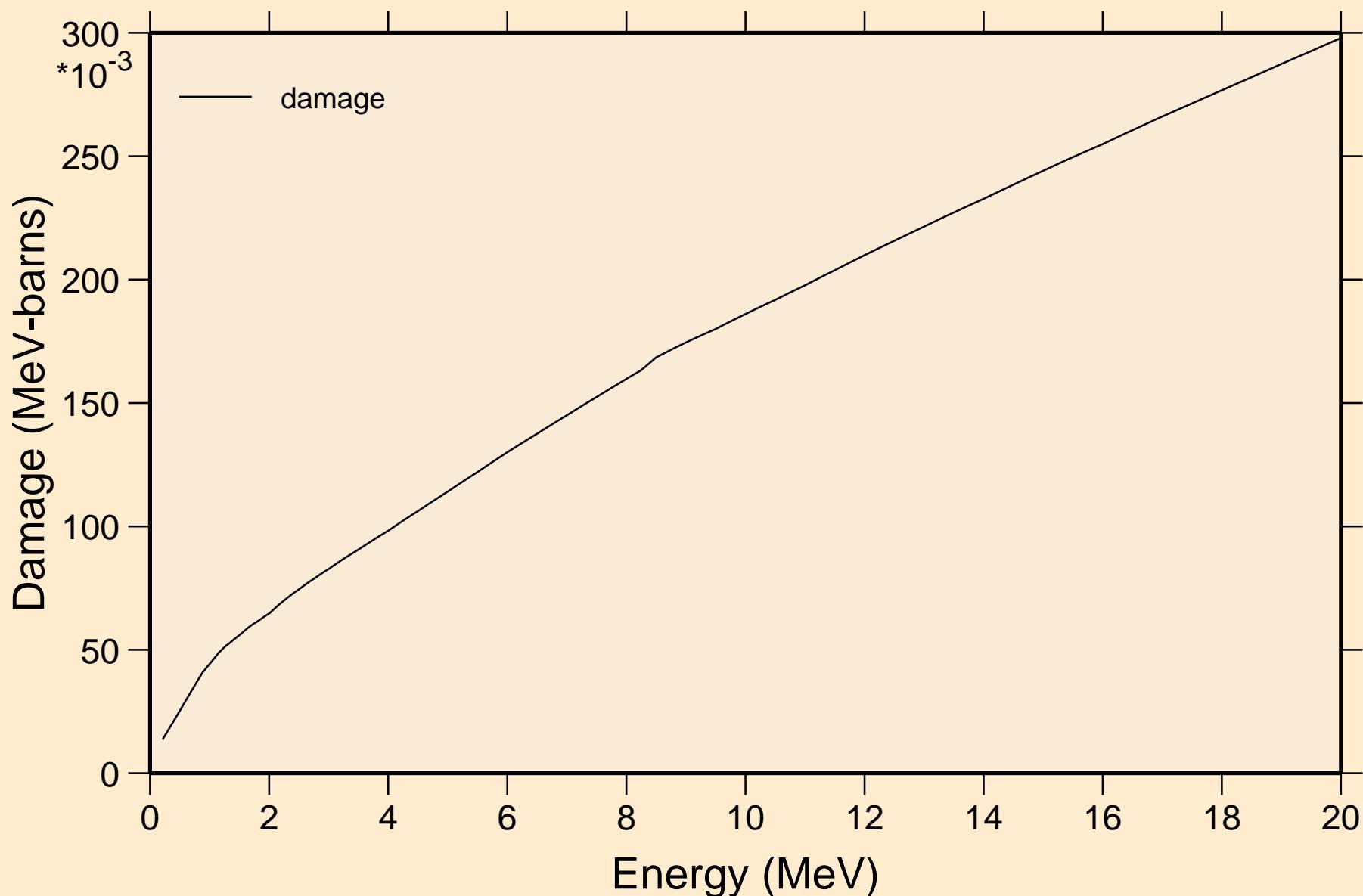
Principal cross sections



JENDL-4 DY-162
Heating

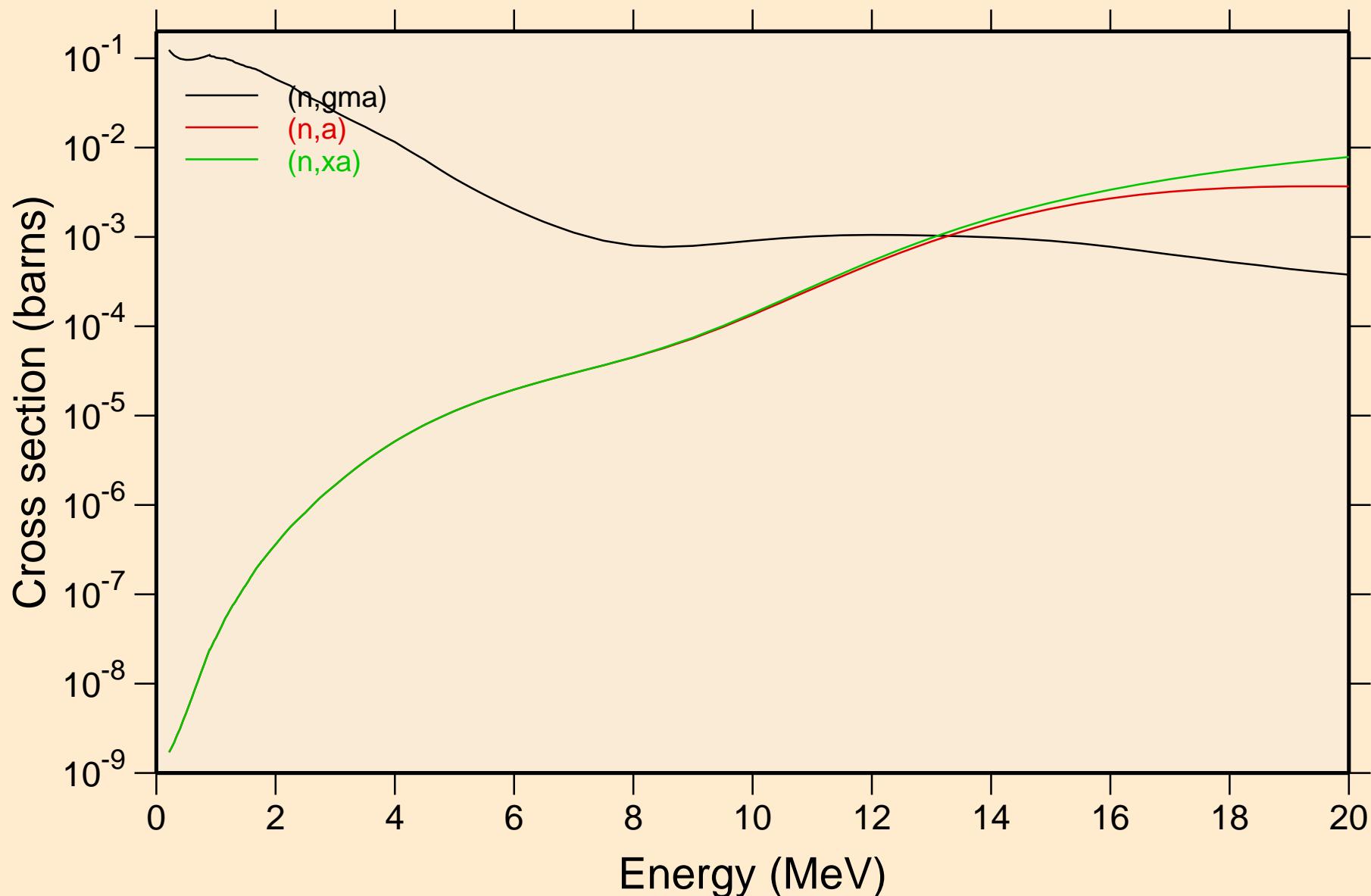


JENDL-4 DY-162
Damage

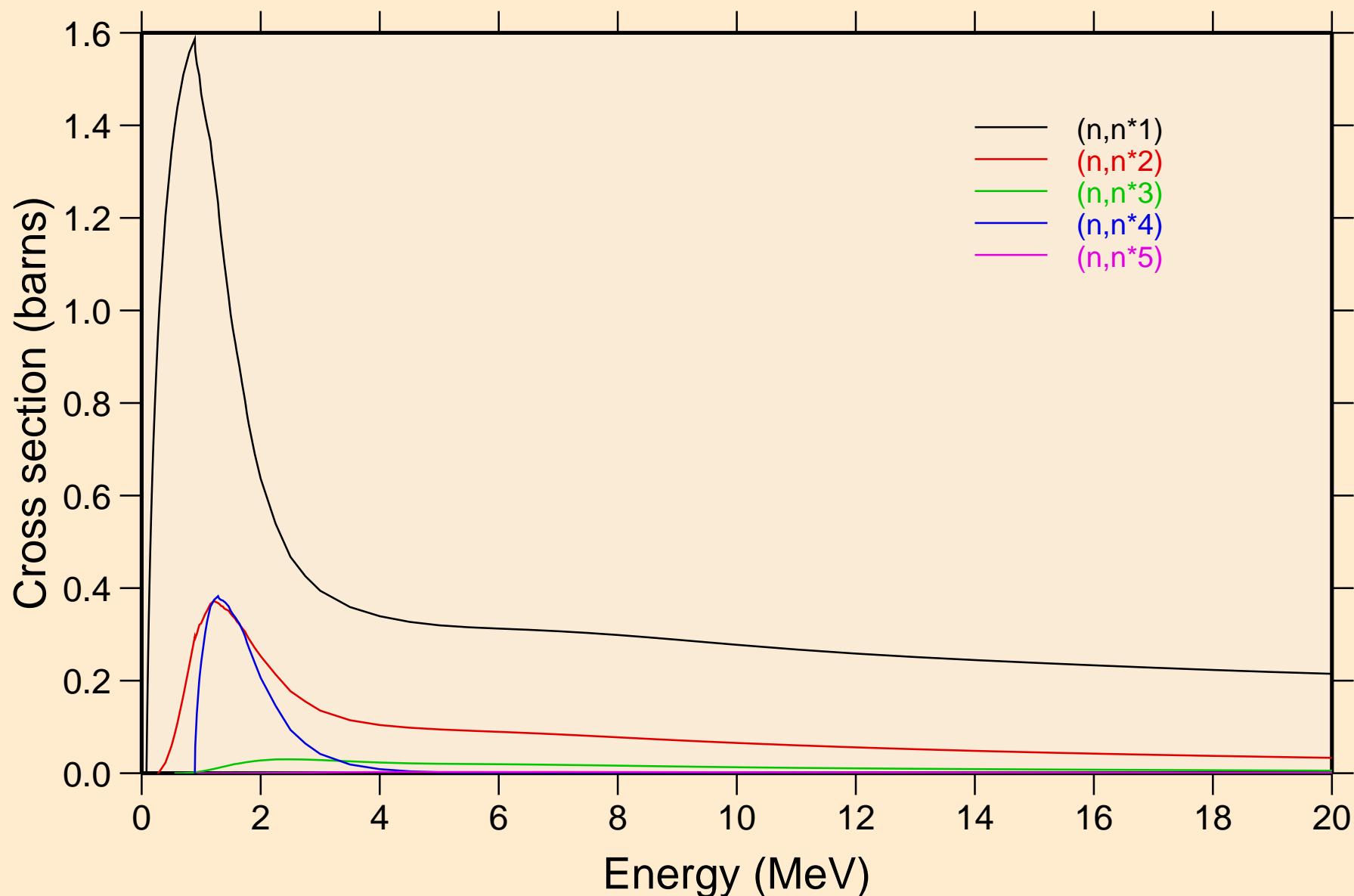


JENDL-4 DY-162

Non-threshold reactions

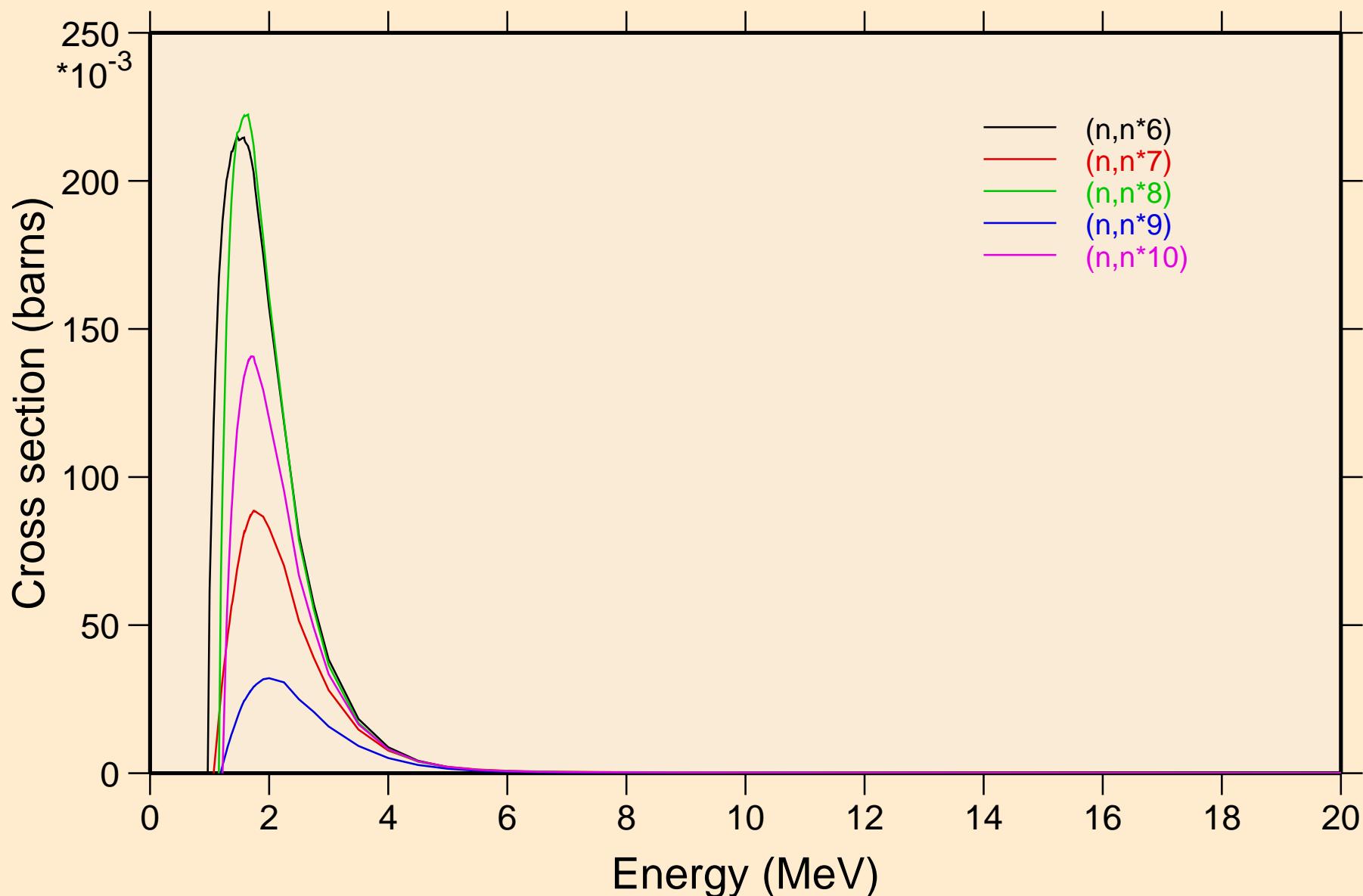


JENDL-4 DY-162
Inelastic levels

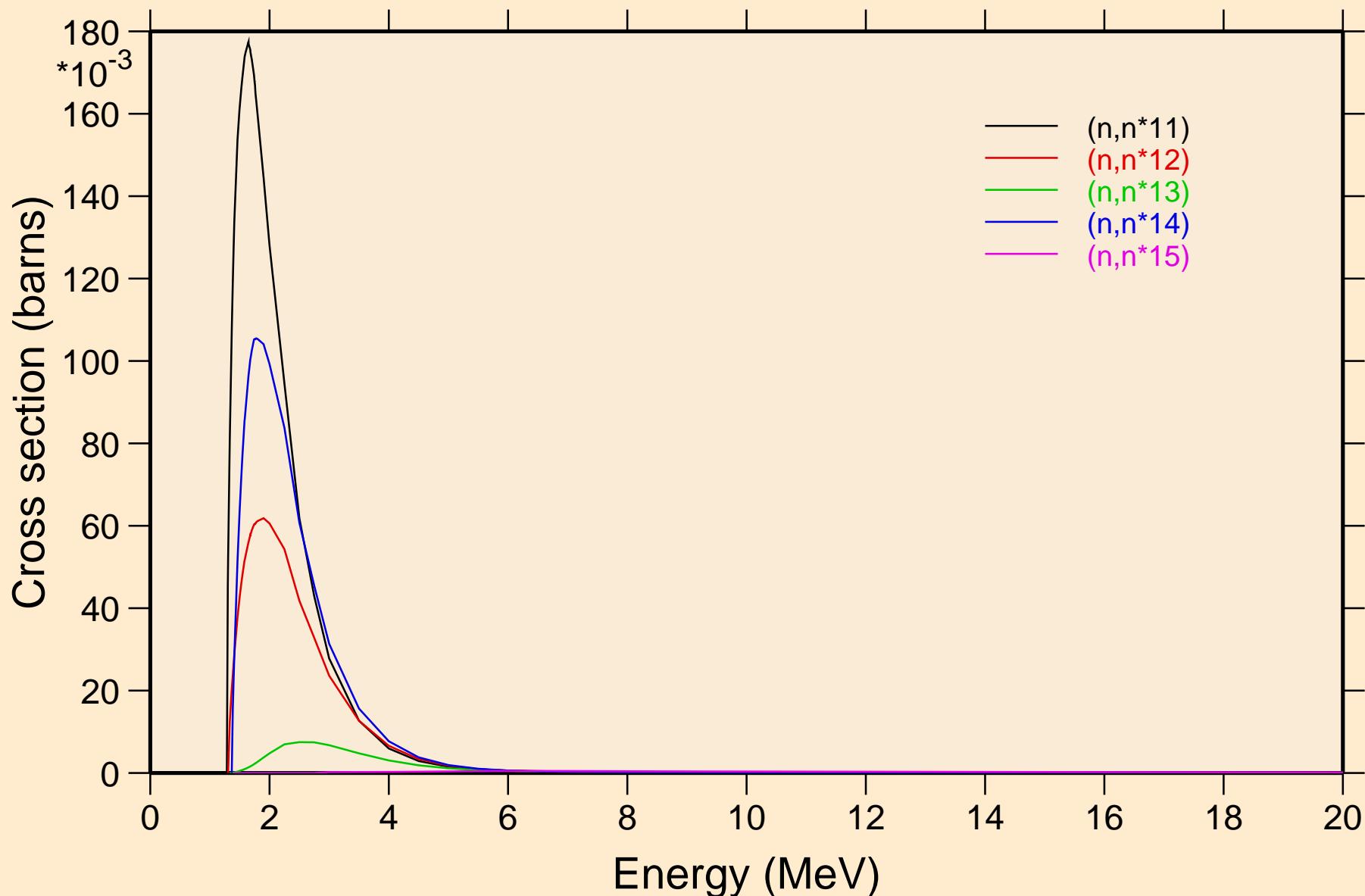


JENDL-4 DY-162

Inelastic levels

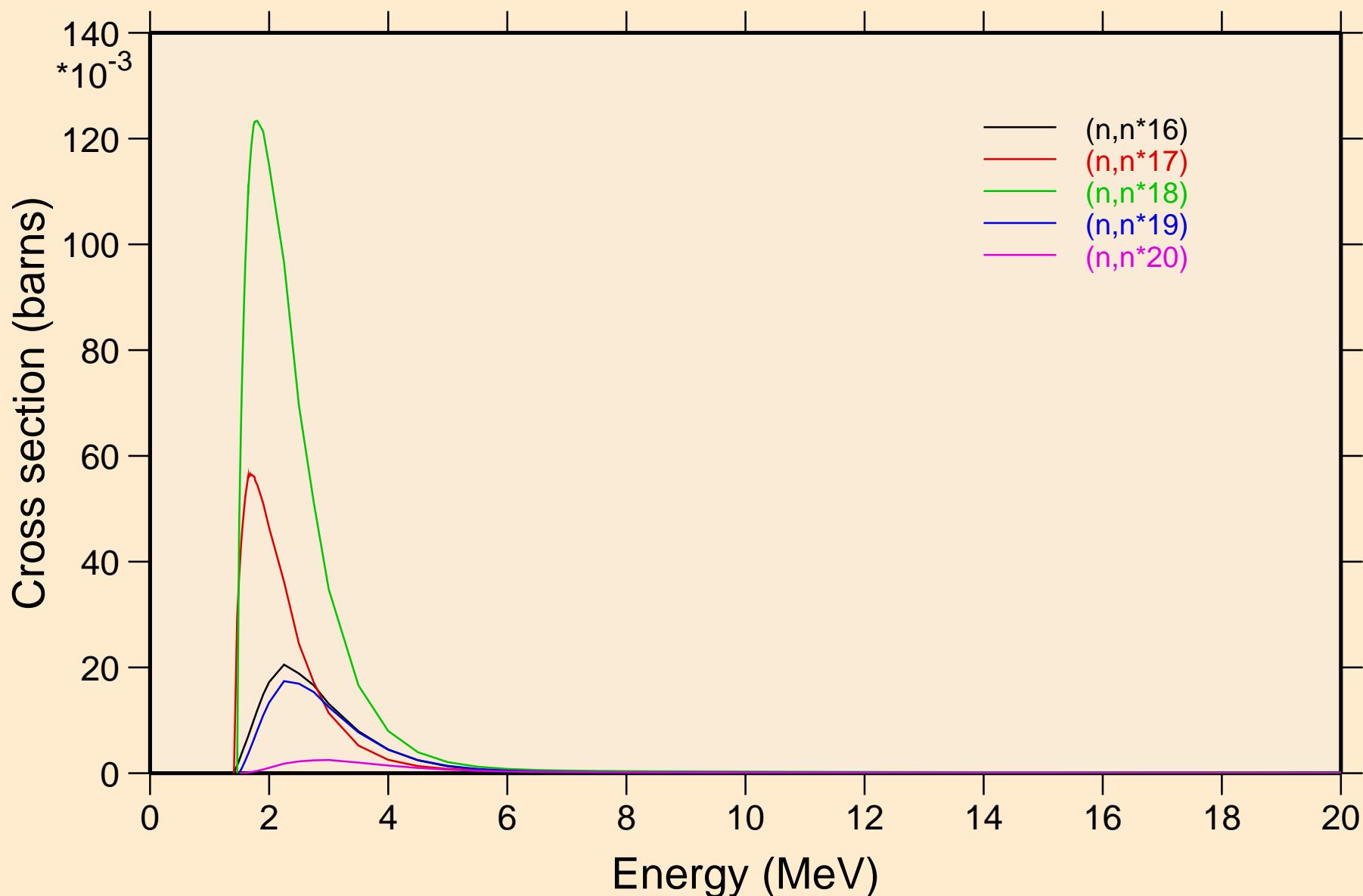


JENDL-4 DY-162
Inelastic levels

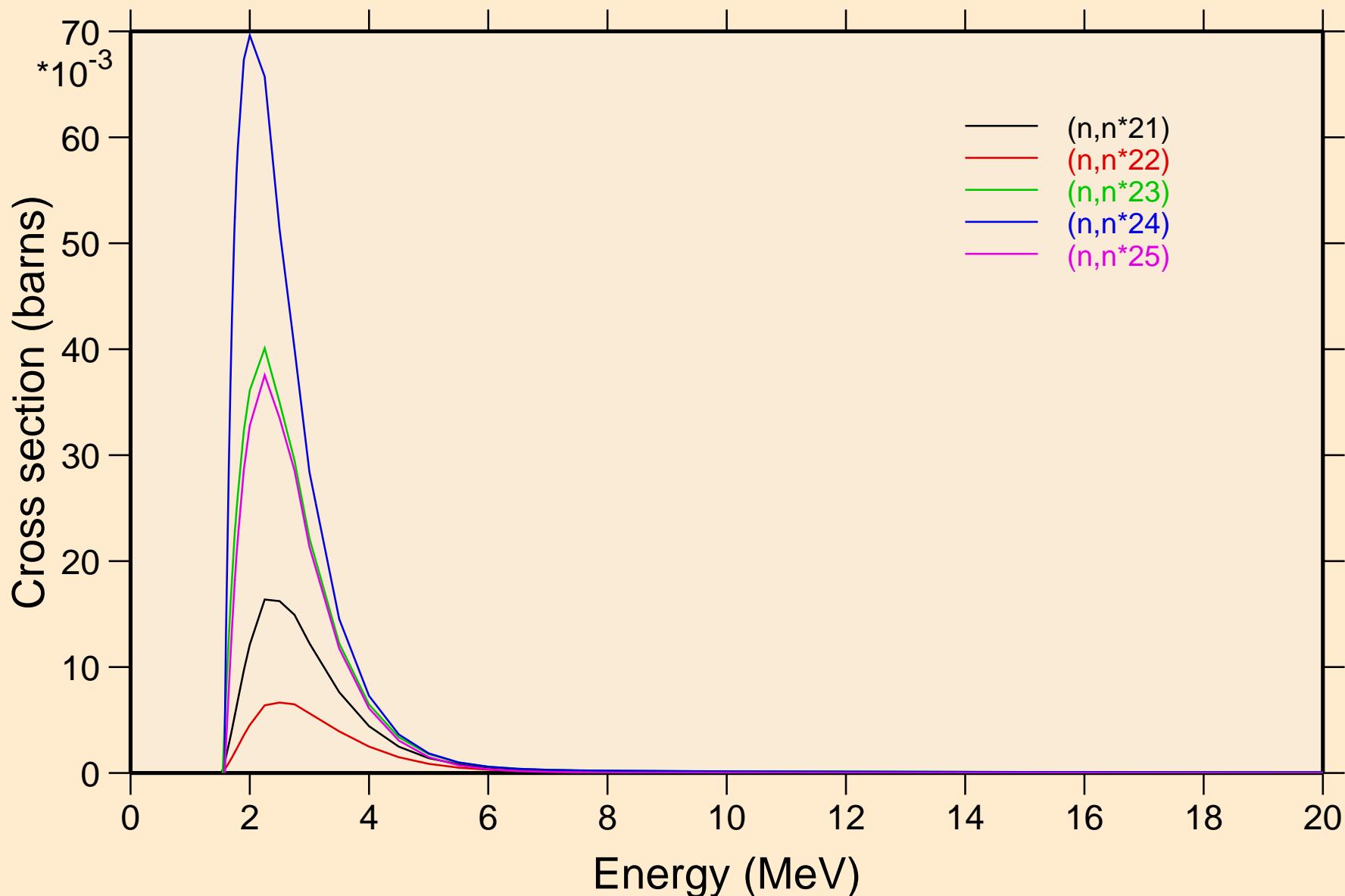


JENDL-4 DY-162

Inelastic levels

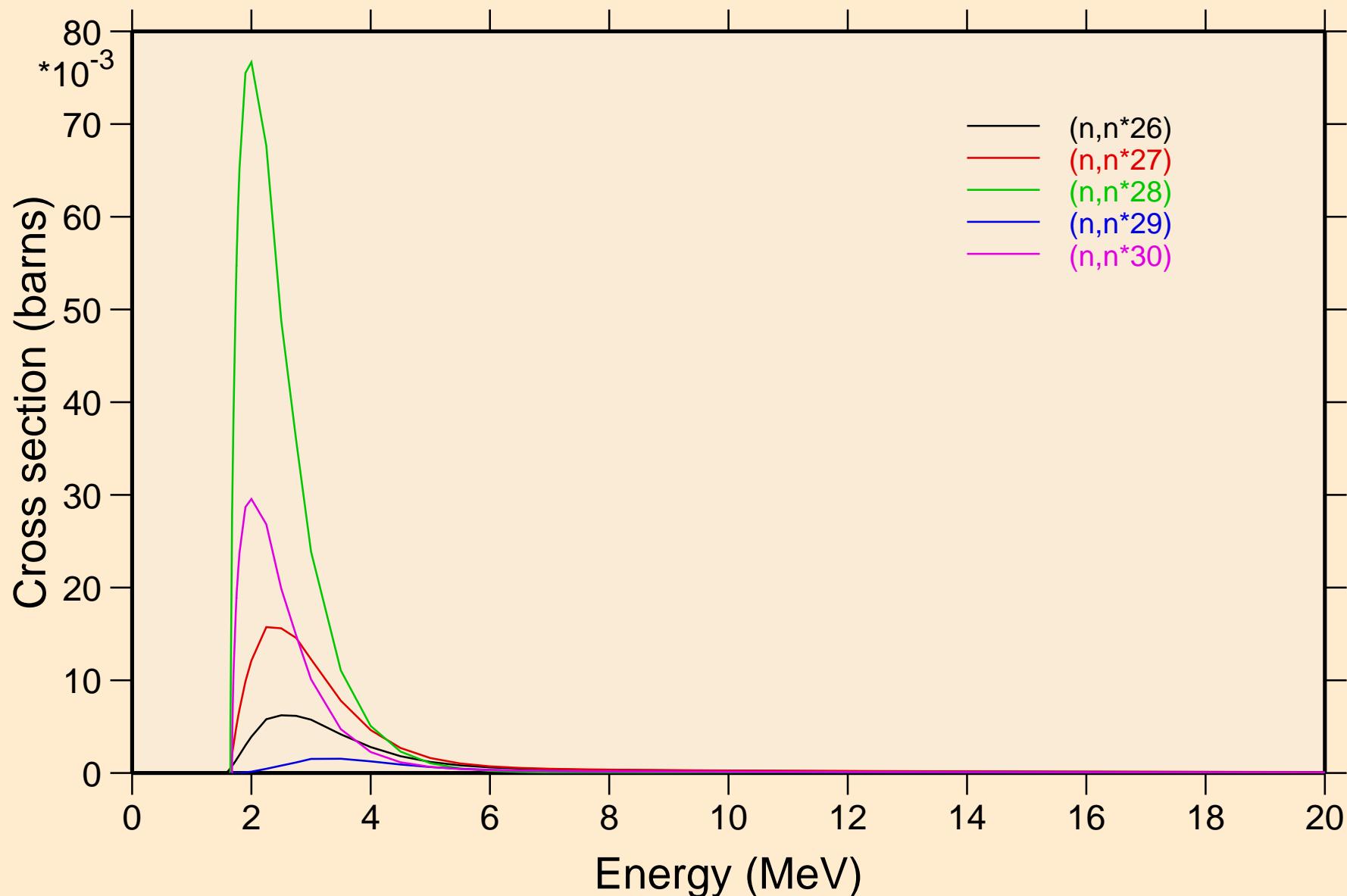


JENDL-4 DY-162
Inelastic levels

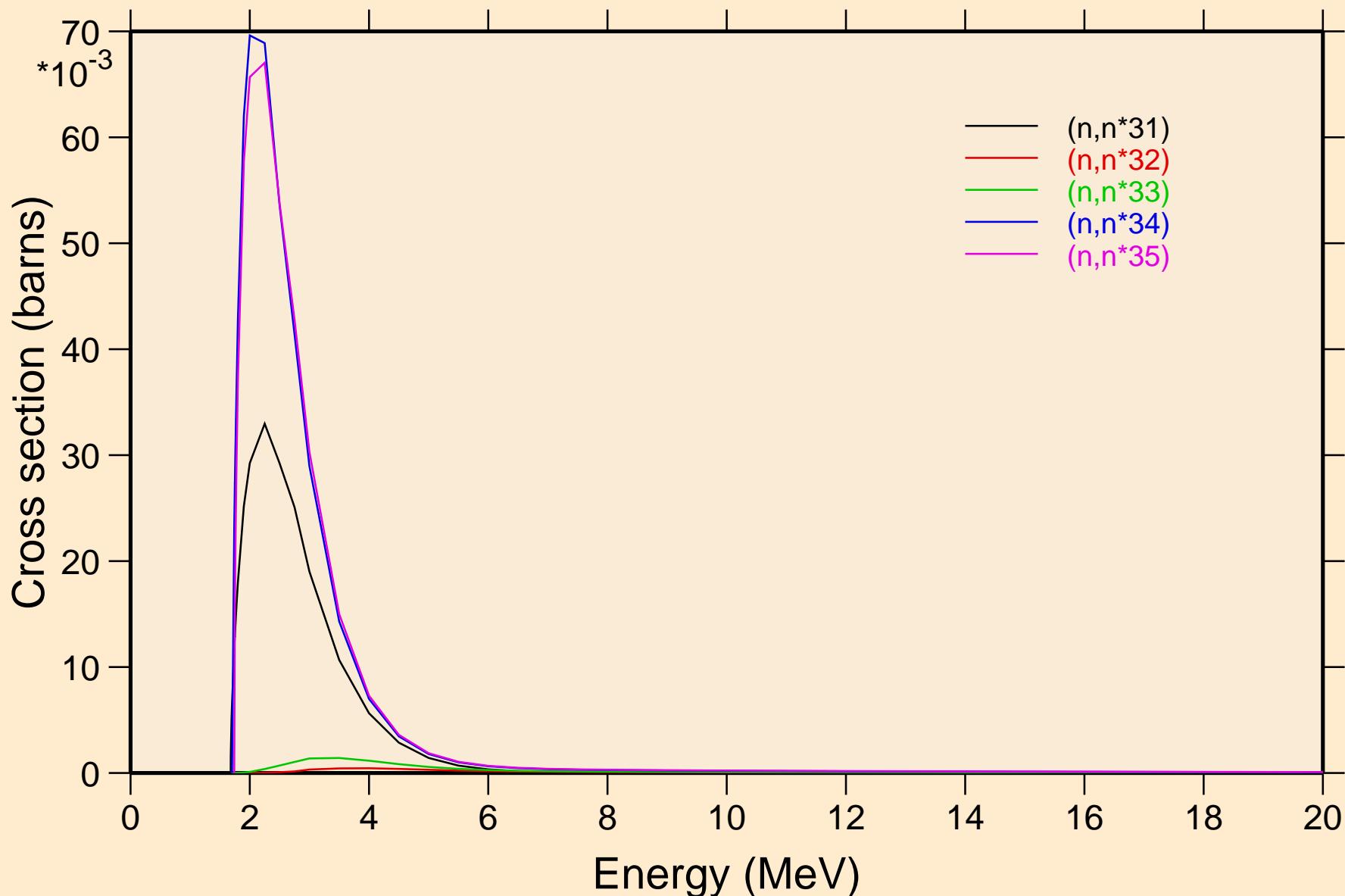


JENDL-4 DY-162

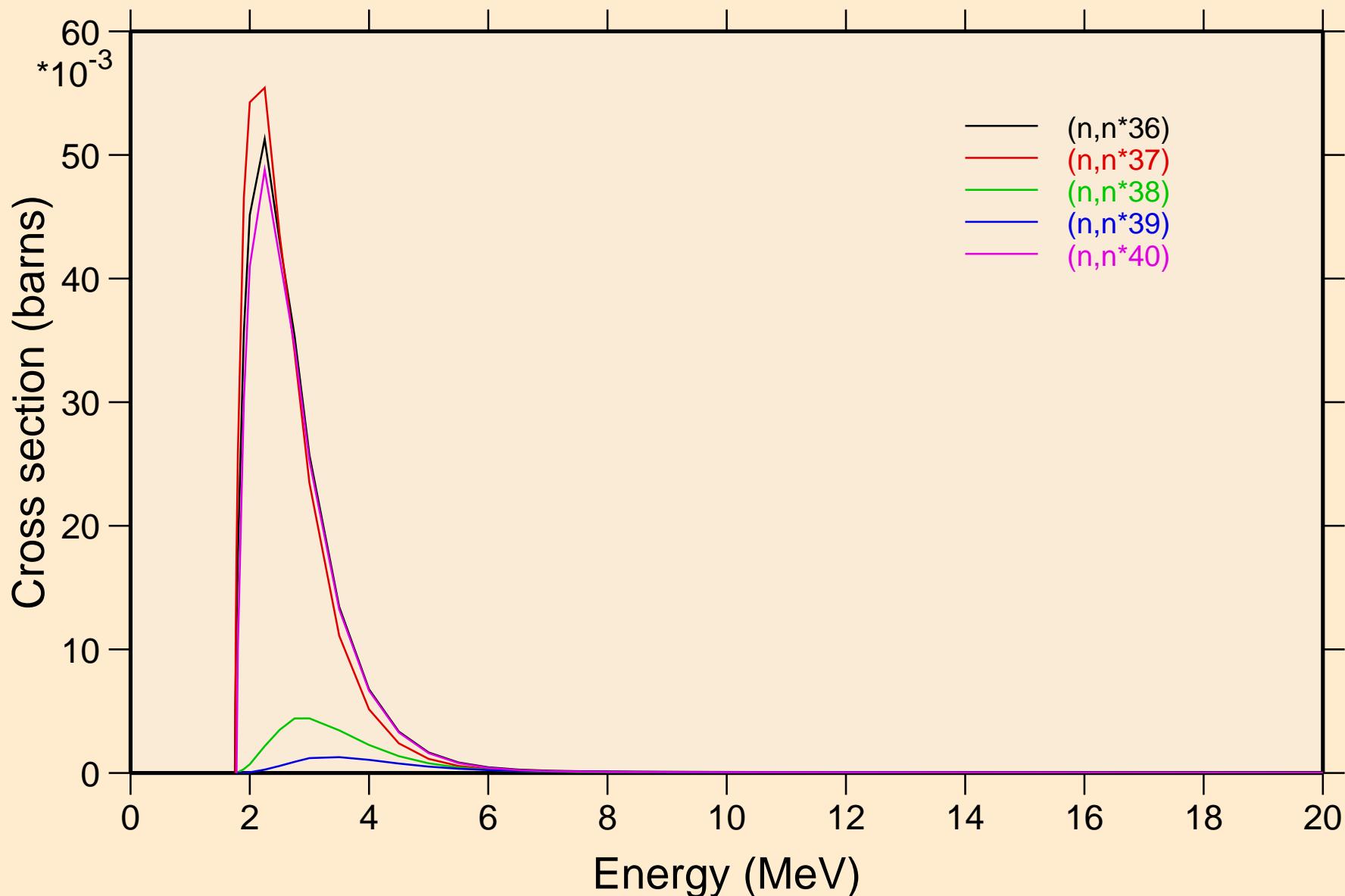
Inelastic levels



JENDL-4 DY-162
Inelastic levels

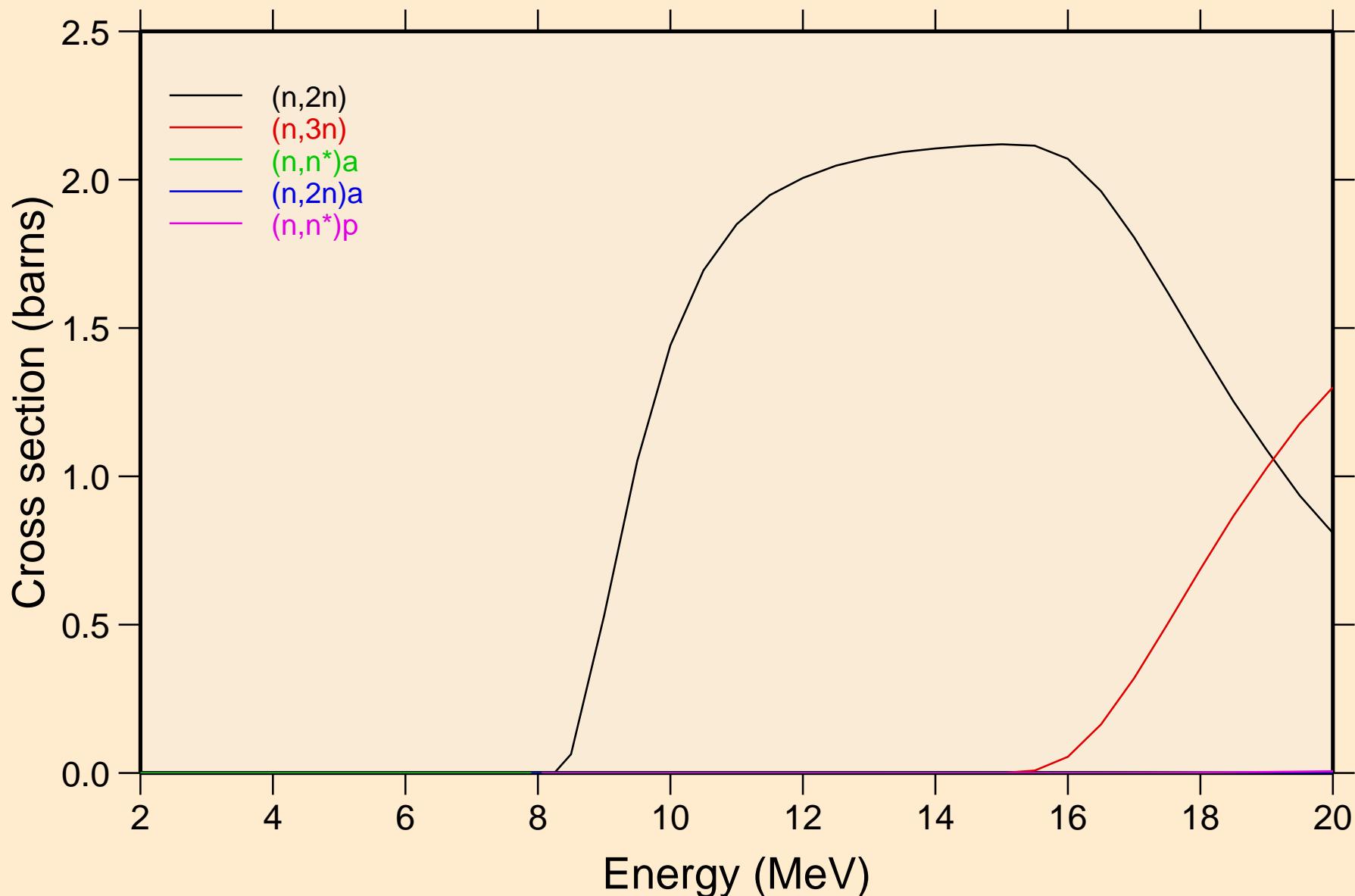


JENDL-4 DY-162
Inelastic levels



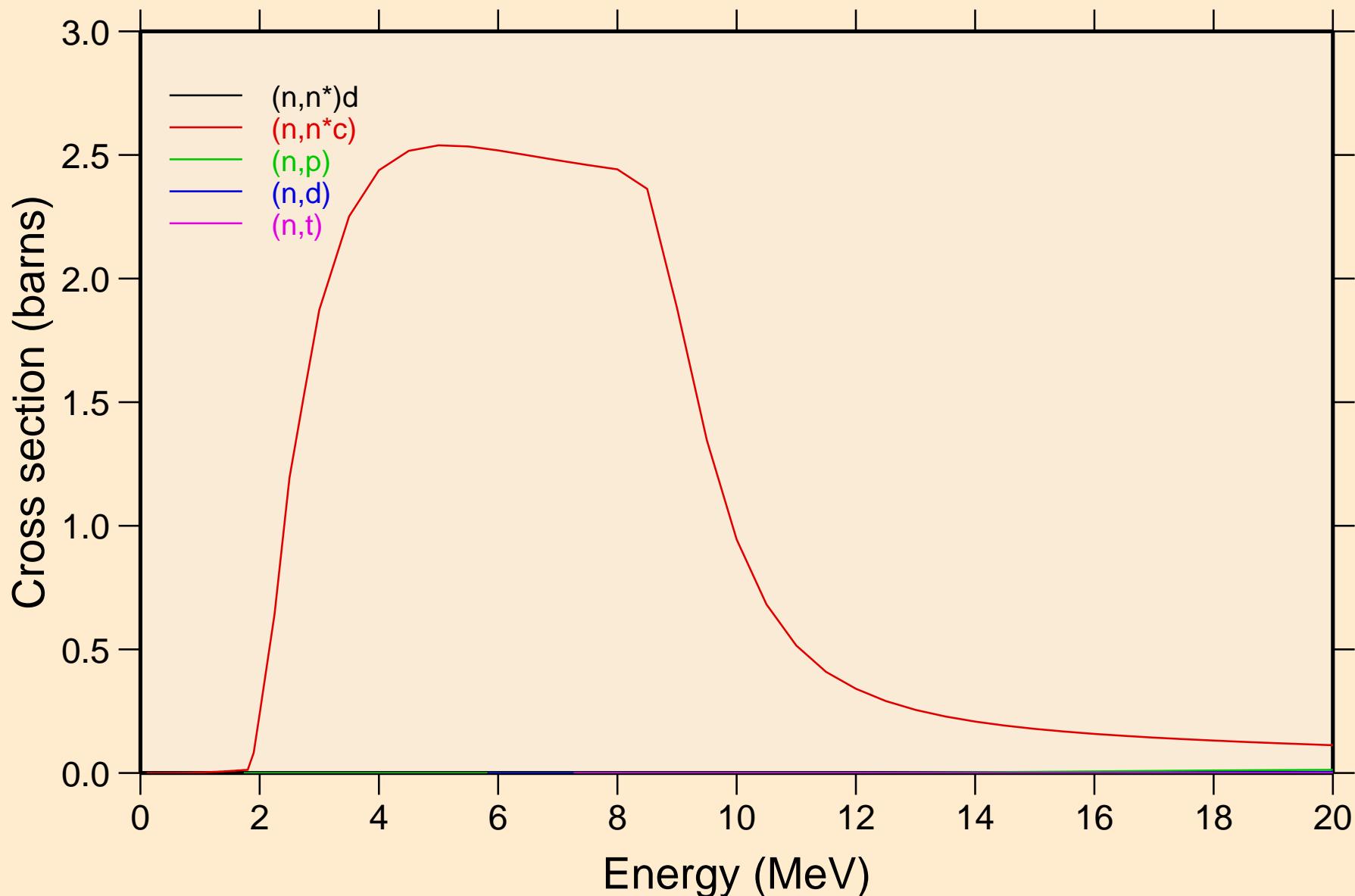
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Threshold reactions



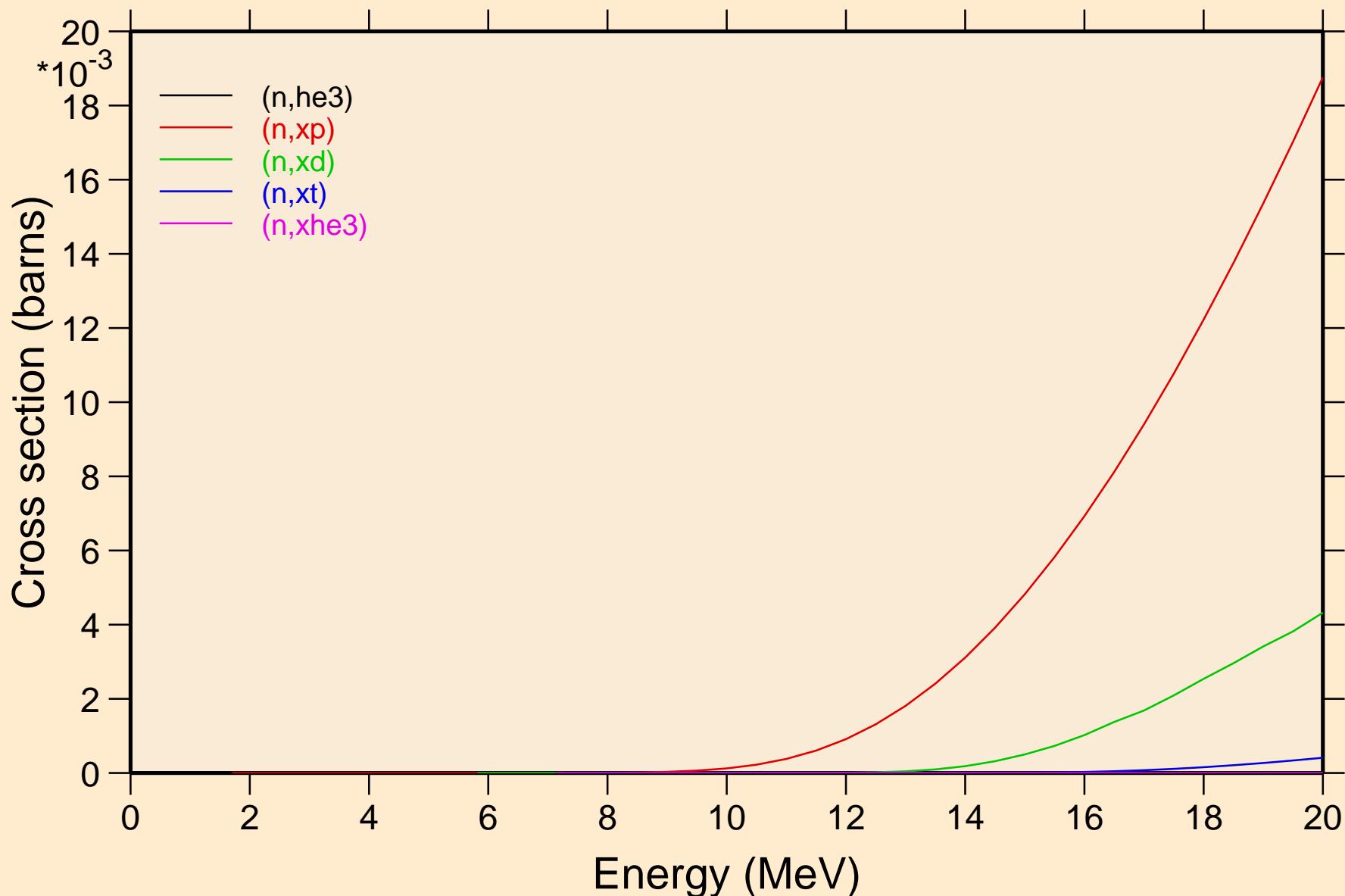
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Threshold reactions

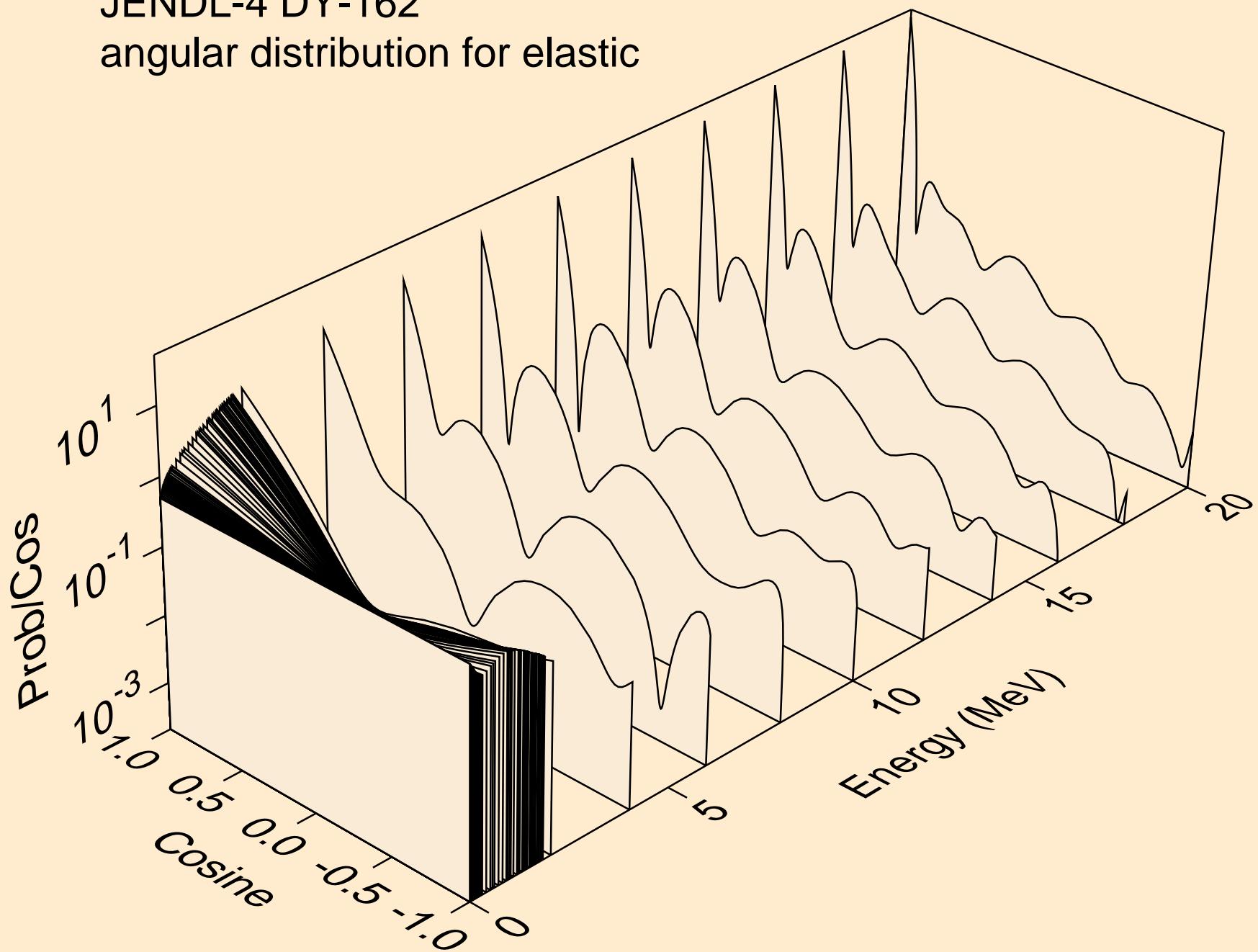


JENDL-4 DY-162

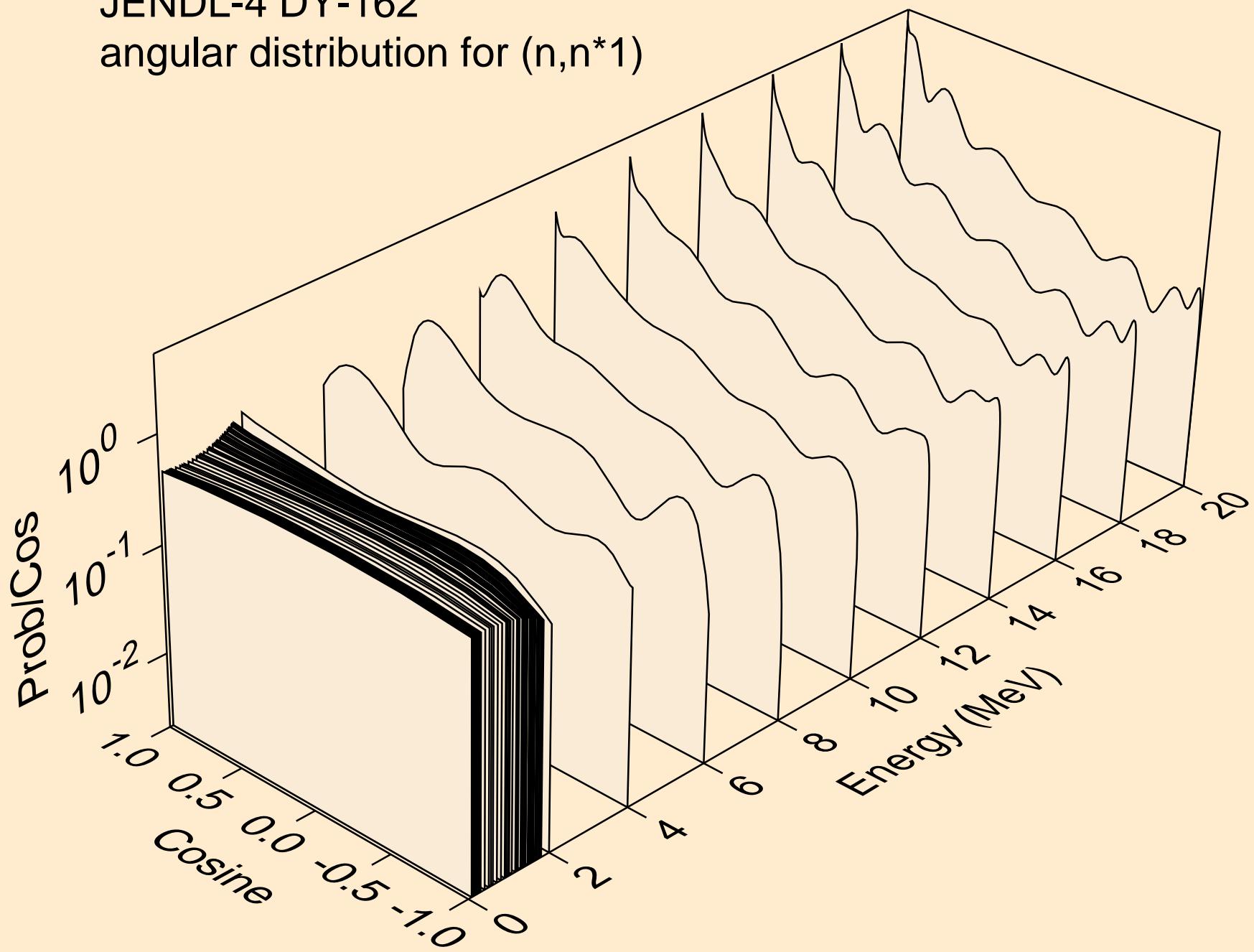
Threshold reactions



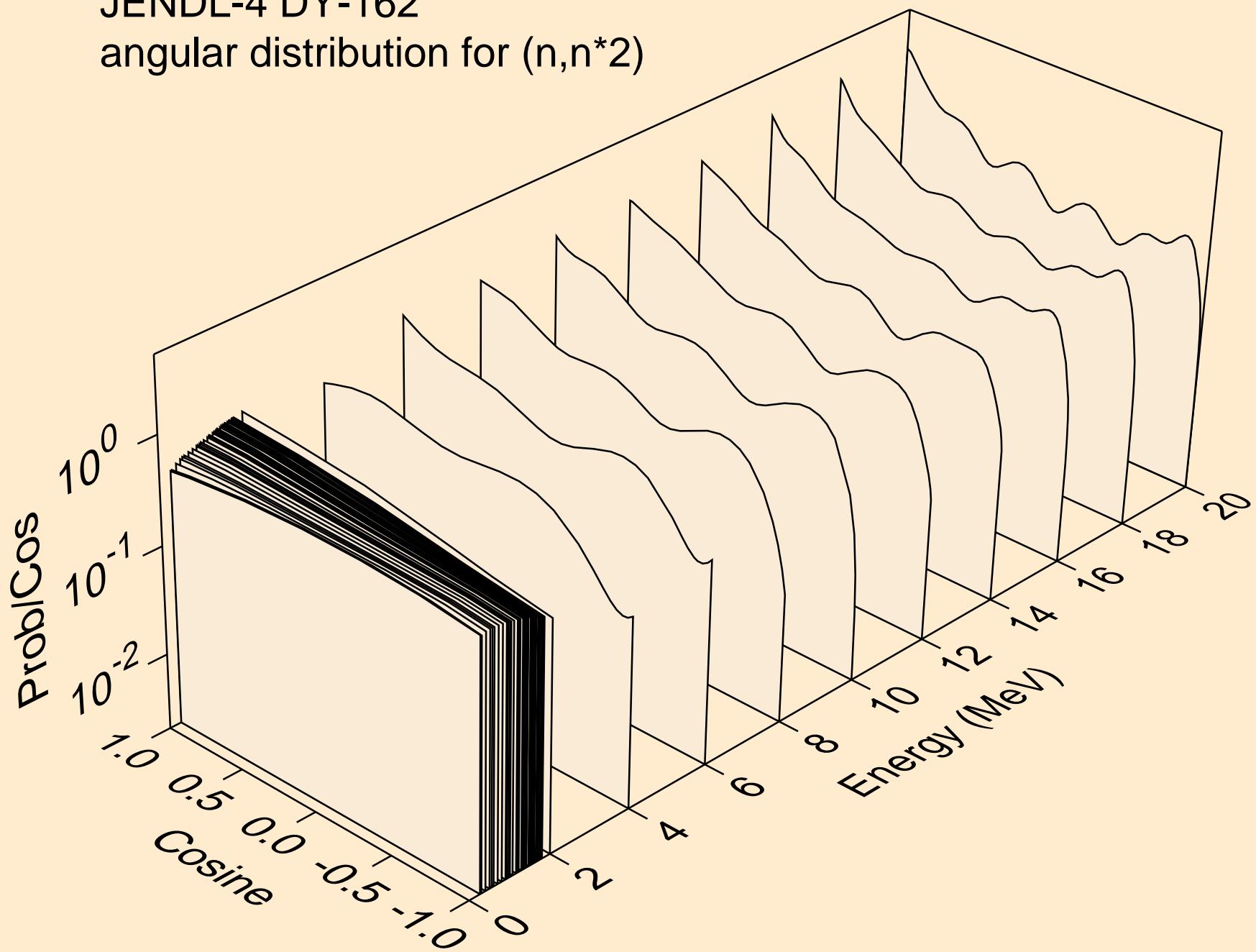
JENDL-4 DY-162
angular distribution for elastic



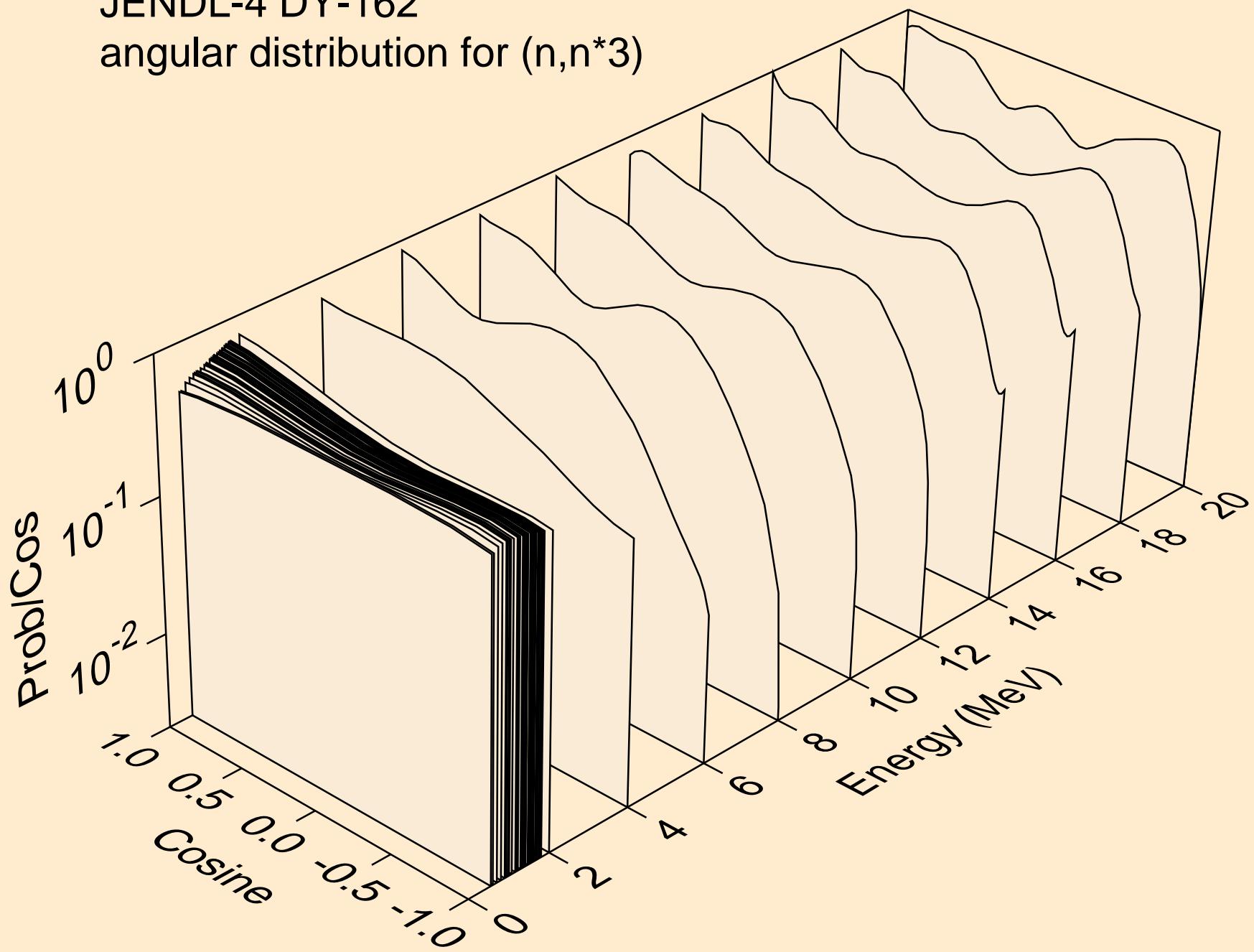
JENDL-4 DY-162
angular distribution for (n,n*1)



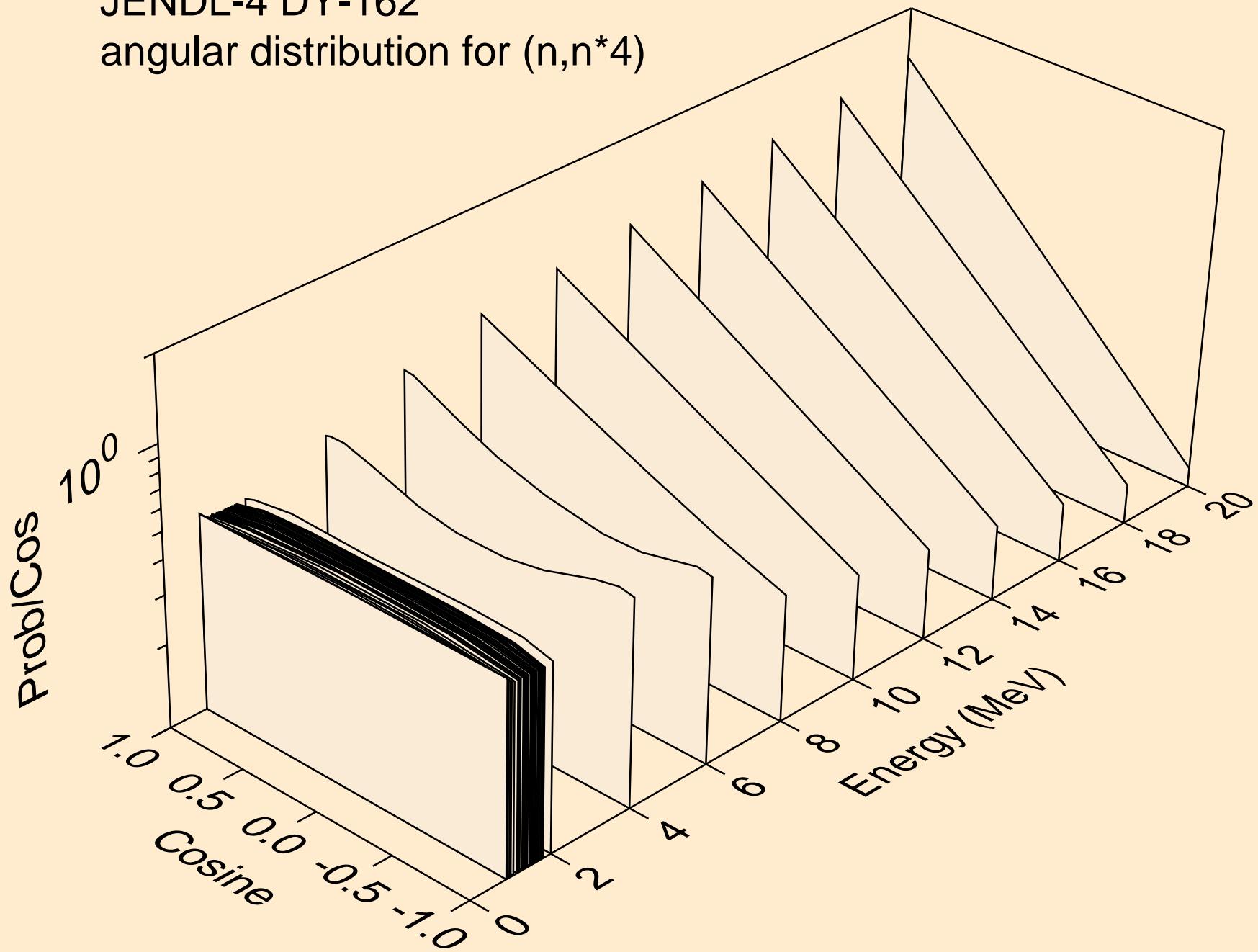
JENDL-4 DY-162
angular distribution for $(n,n^*)^2$



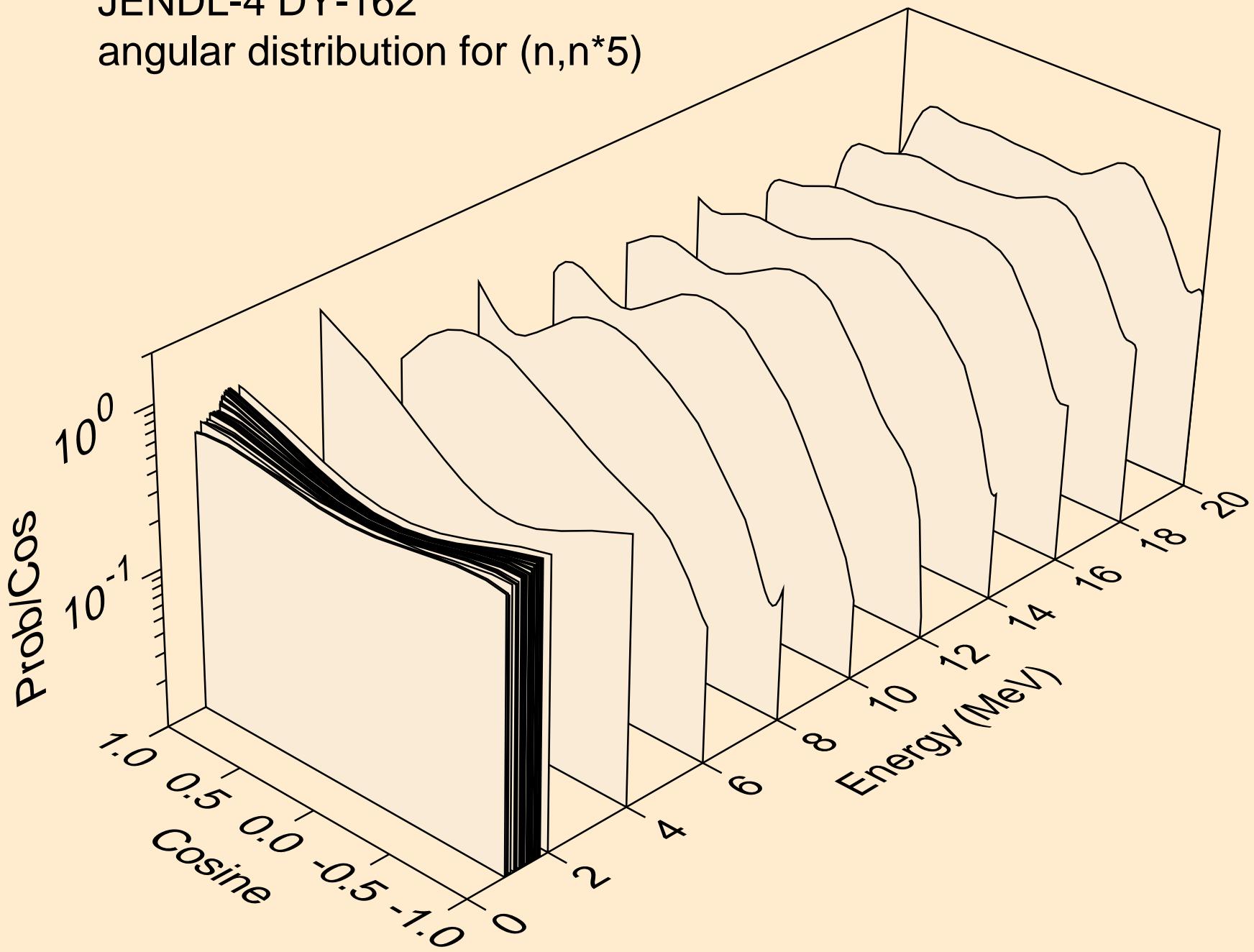
JENDL-4 DY-162
angular distribution for (n,n^*3)



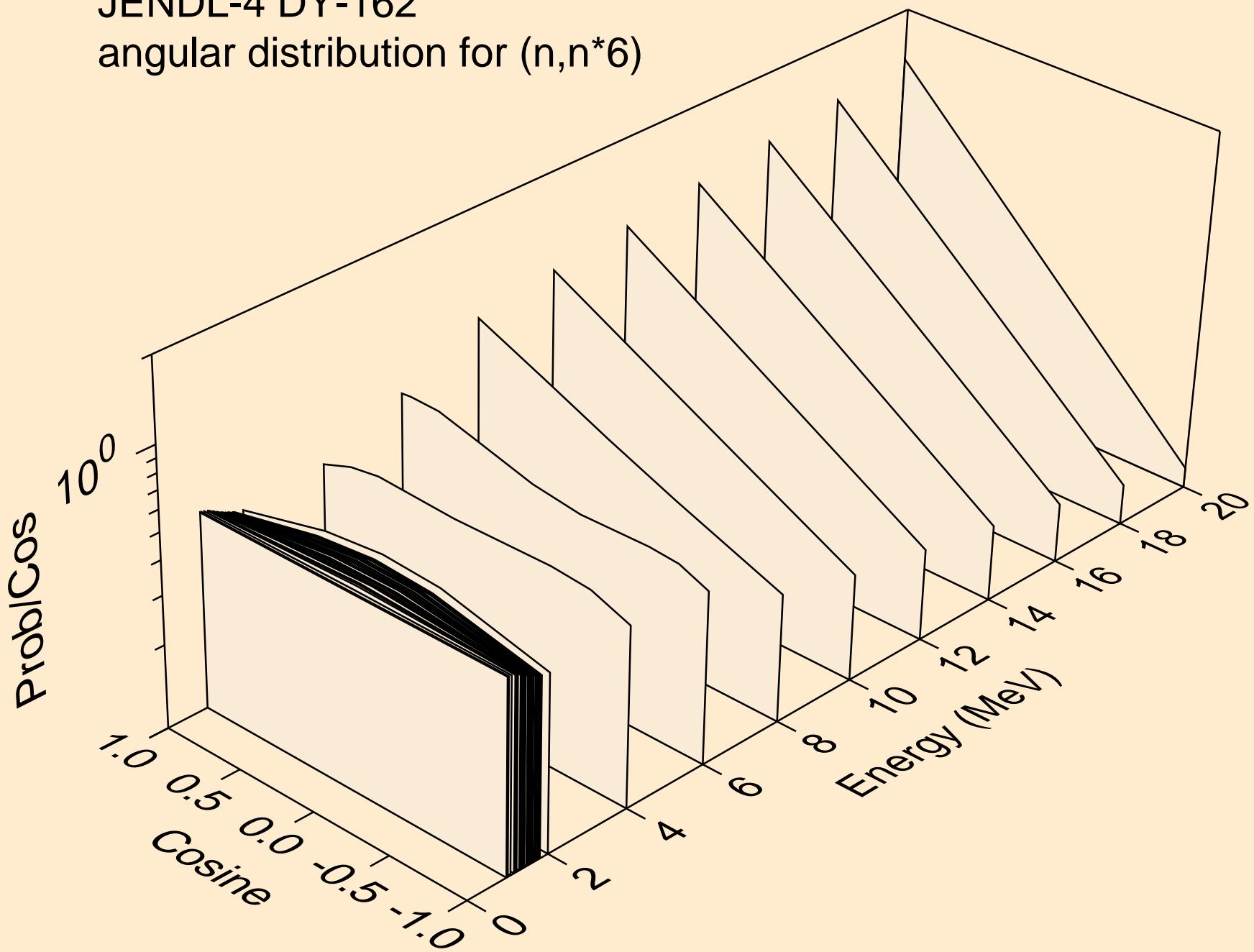
JENDL-4 DY-162
angular distribution for (n,n^*4)



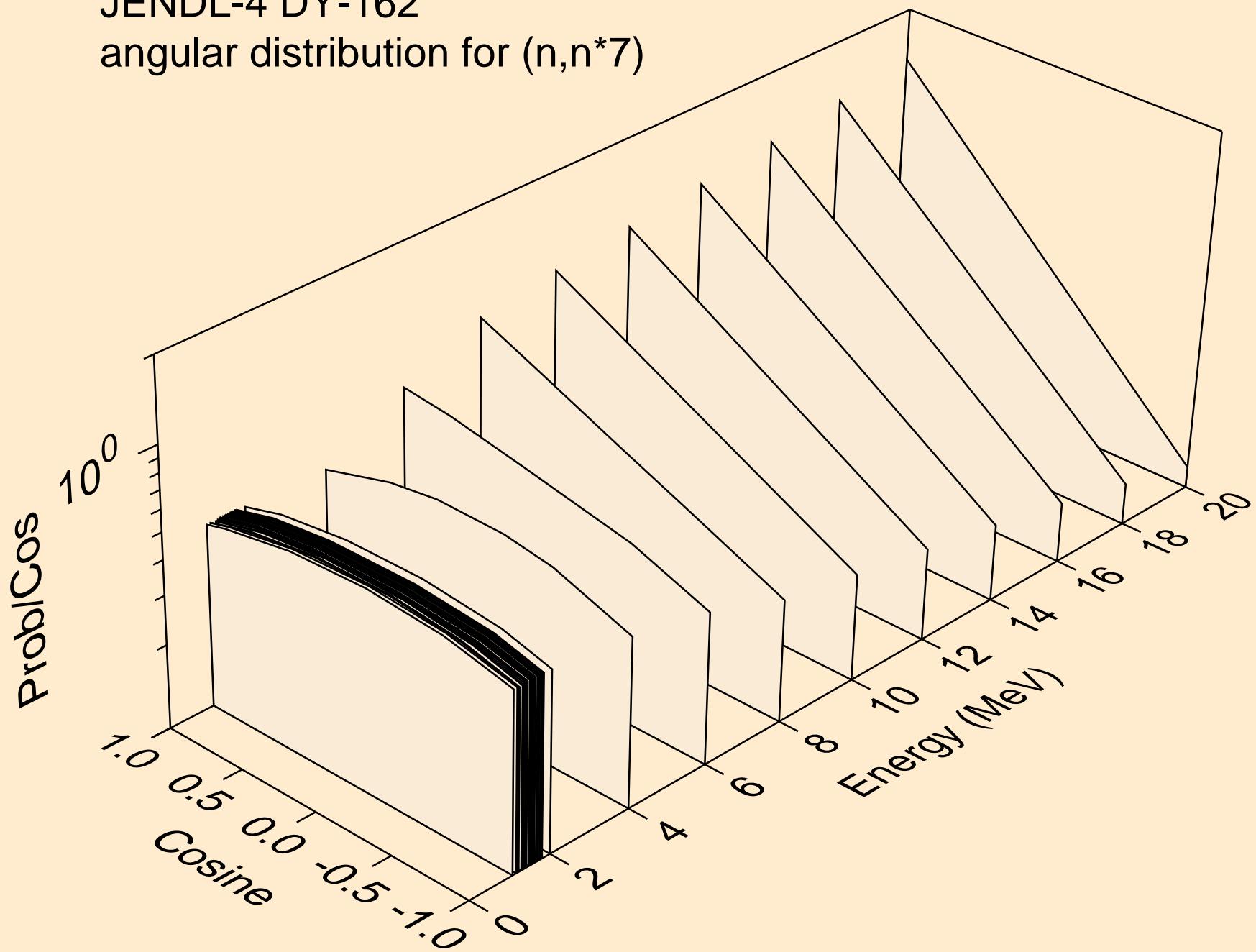
JENDL-4 DY-162
angular distribution for $(n,n^*)^5$



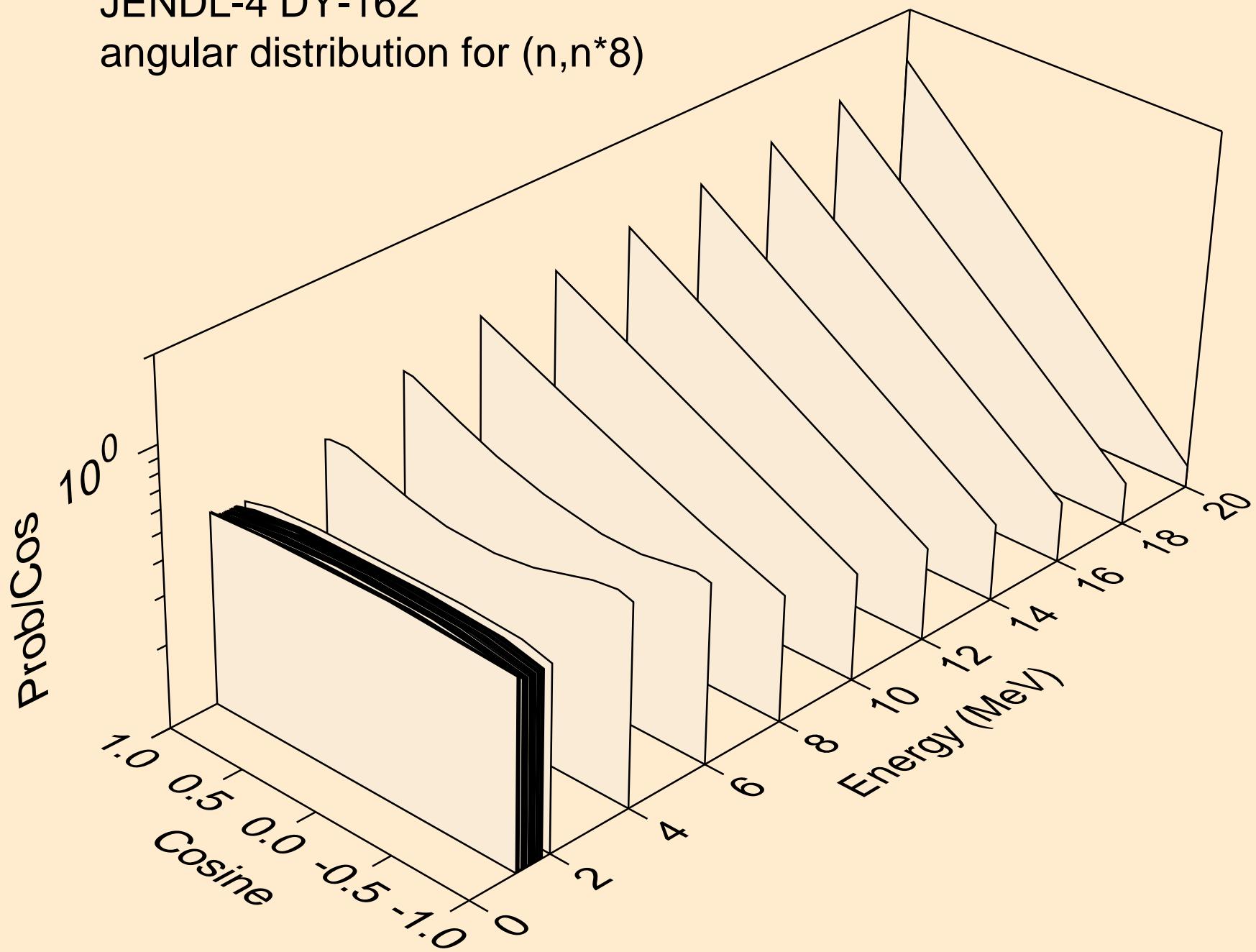
JENDL-4 DY-162
angular distribution for (n,n^*6)



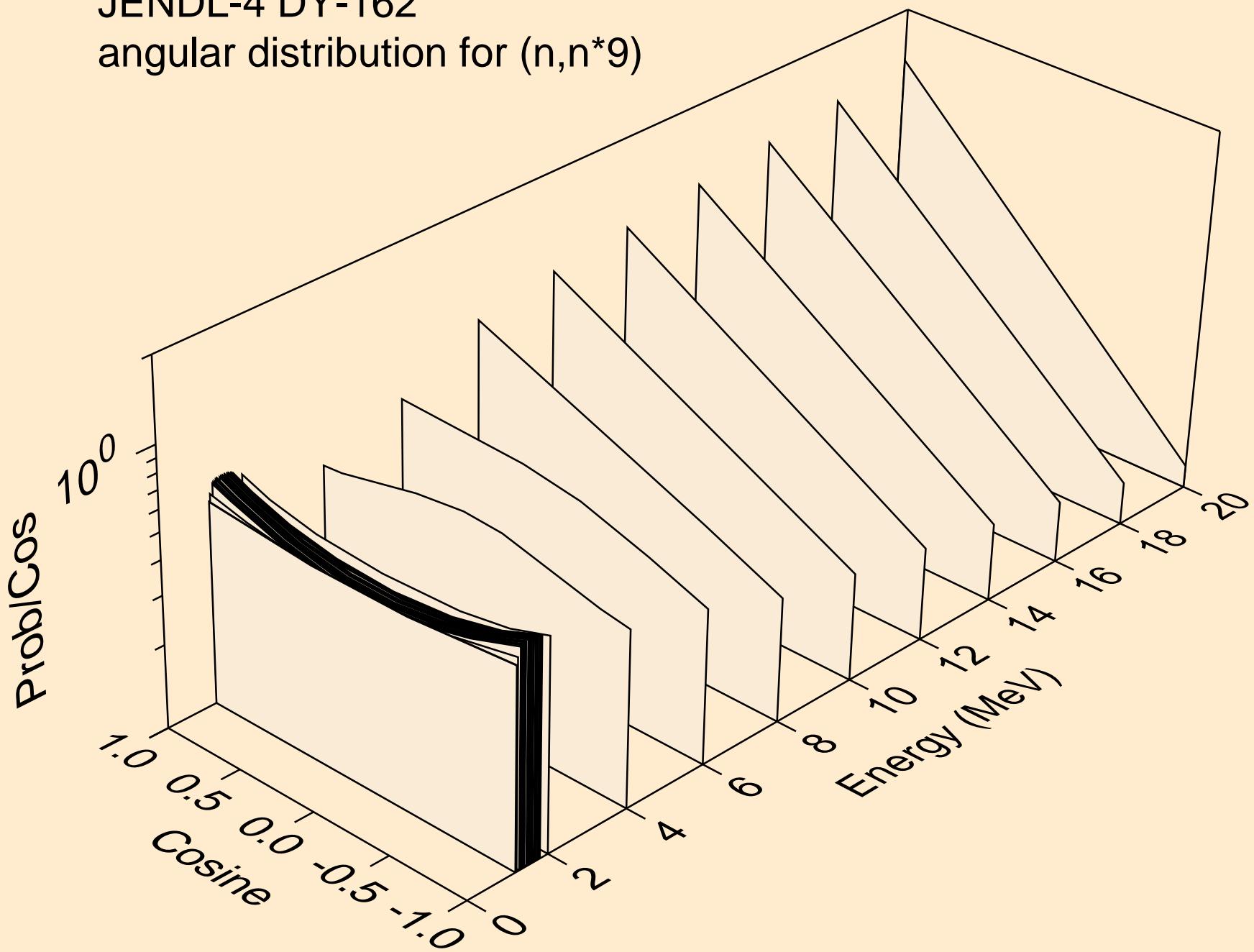
JENDL-4 DY-162
angular distribution for (n,n^*7)



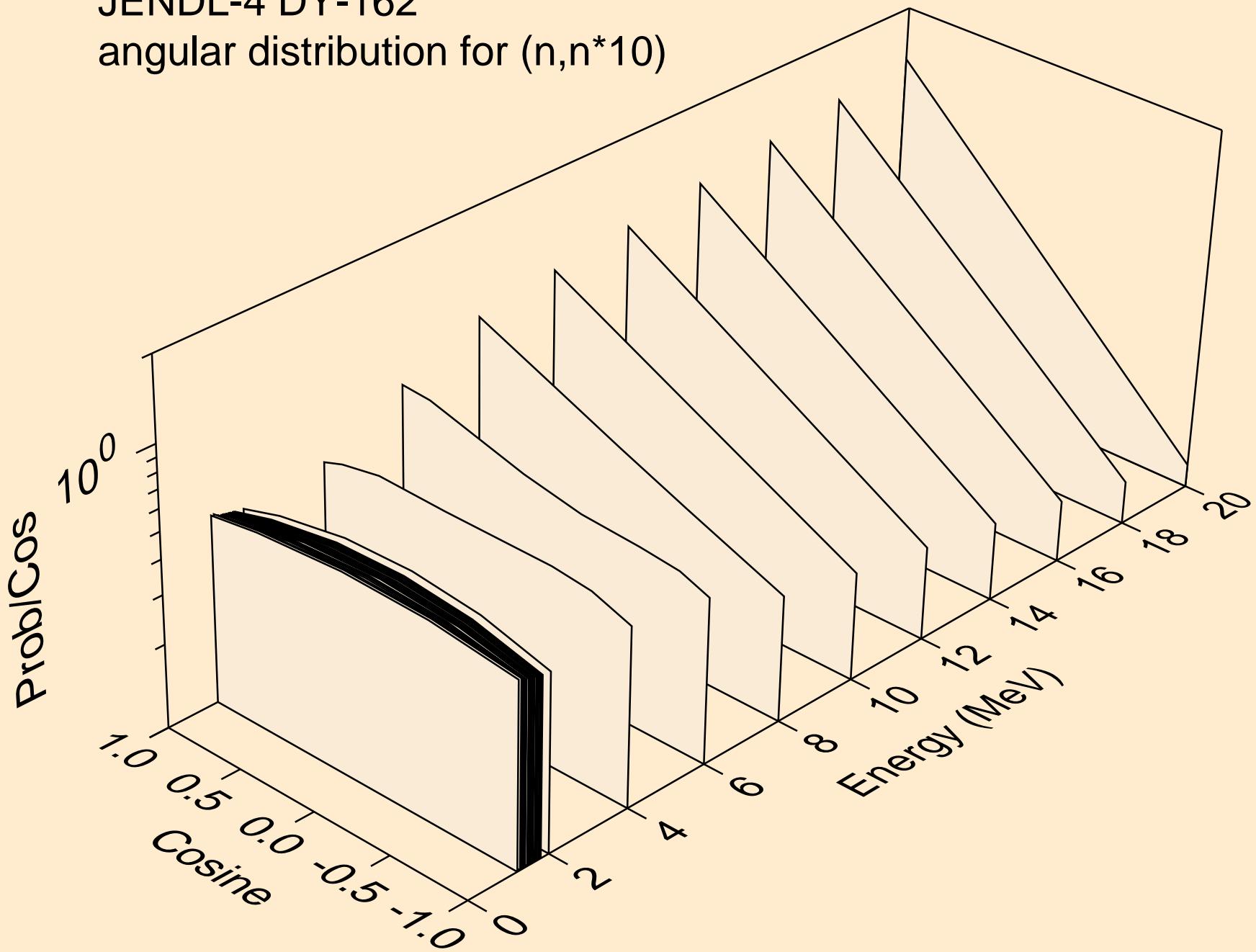
JENDL-4 DY-162
angular distribution for (n,n^*8)



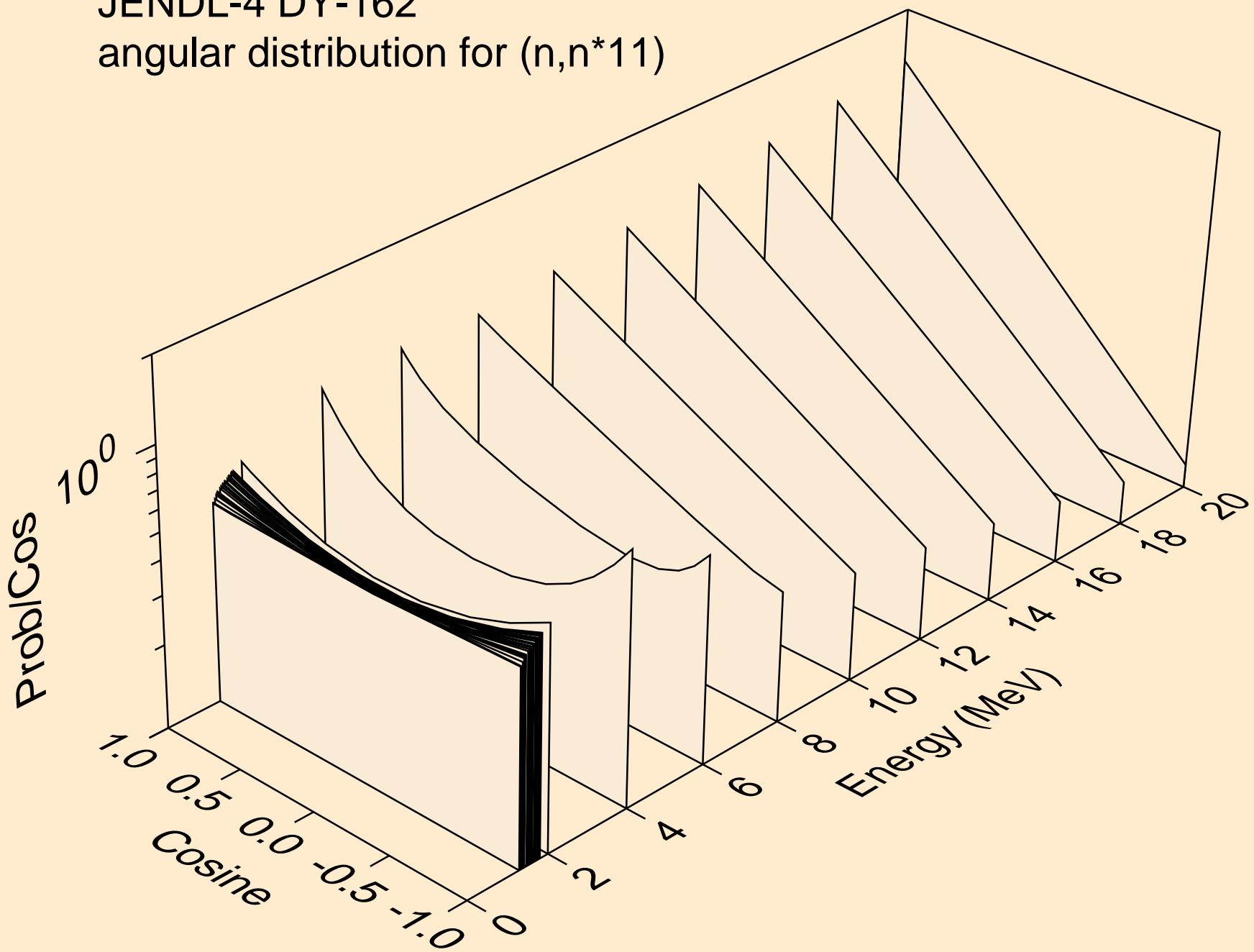
JENDL-4 DY-162
angular distribution for (n,n^*9)



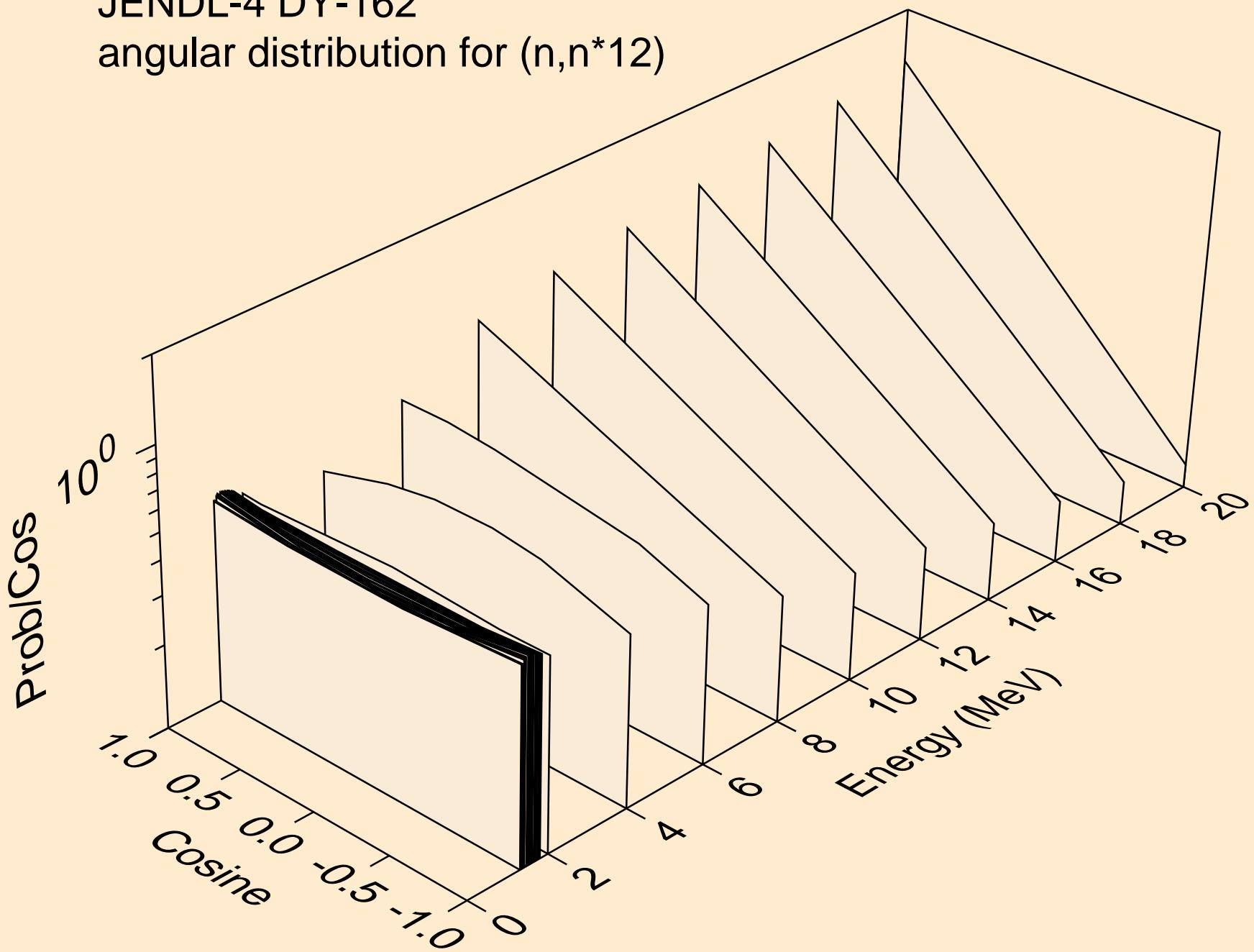
JENDL-4 DY-162
angular distribution for (n,n*10)



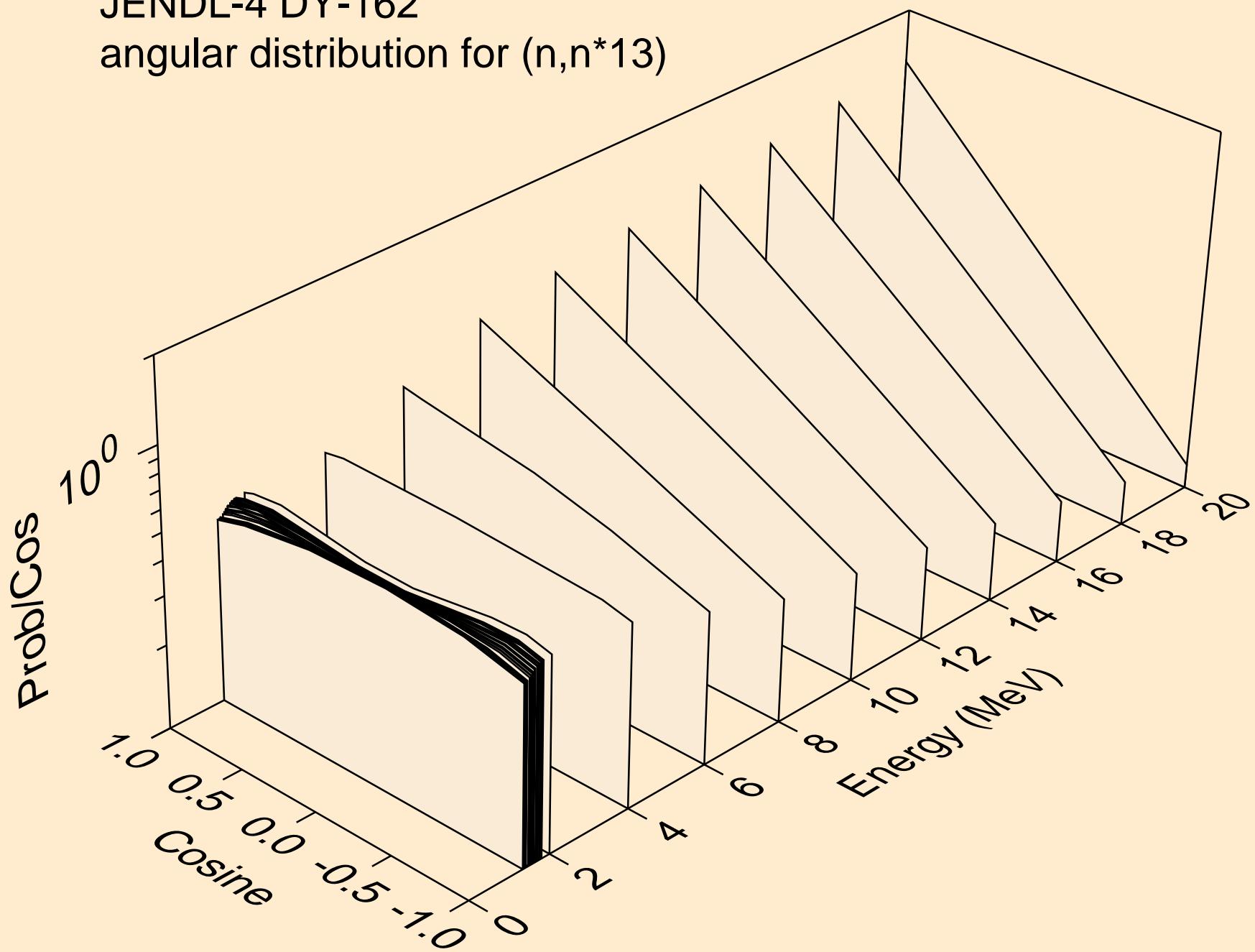
JENDL-4 DY-162
angular distribution for (n,n*11)



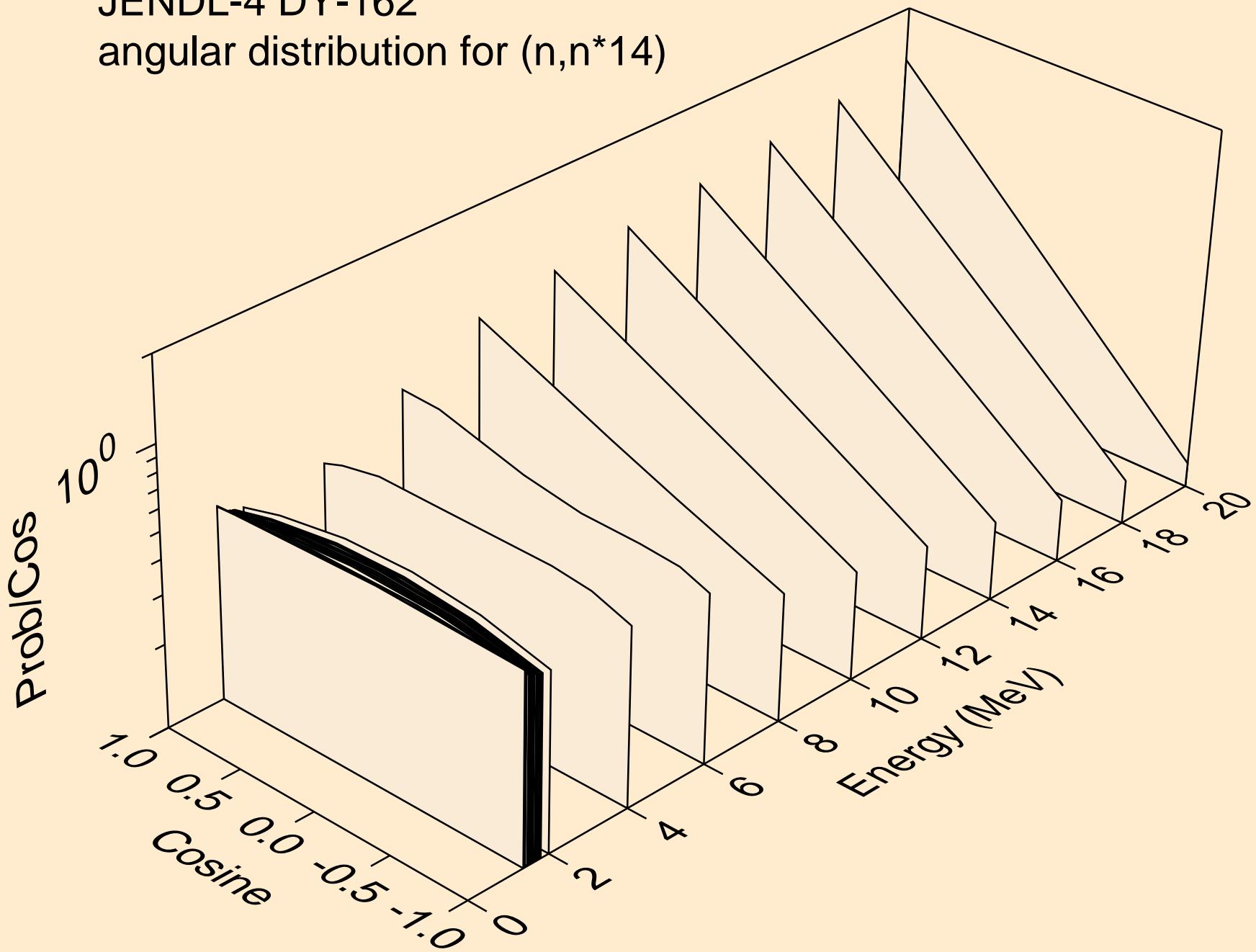
JENDL-4 DY-162
angular distribution for (n,n*12)



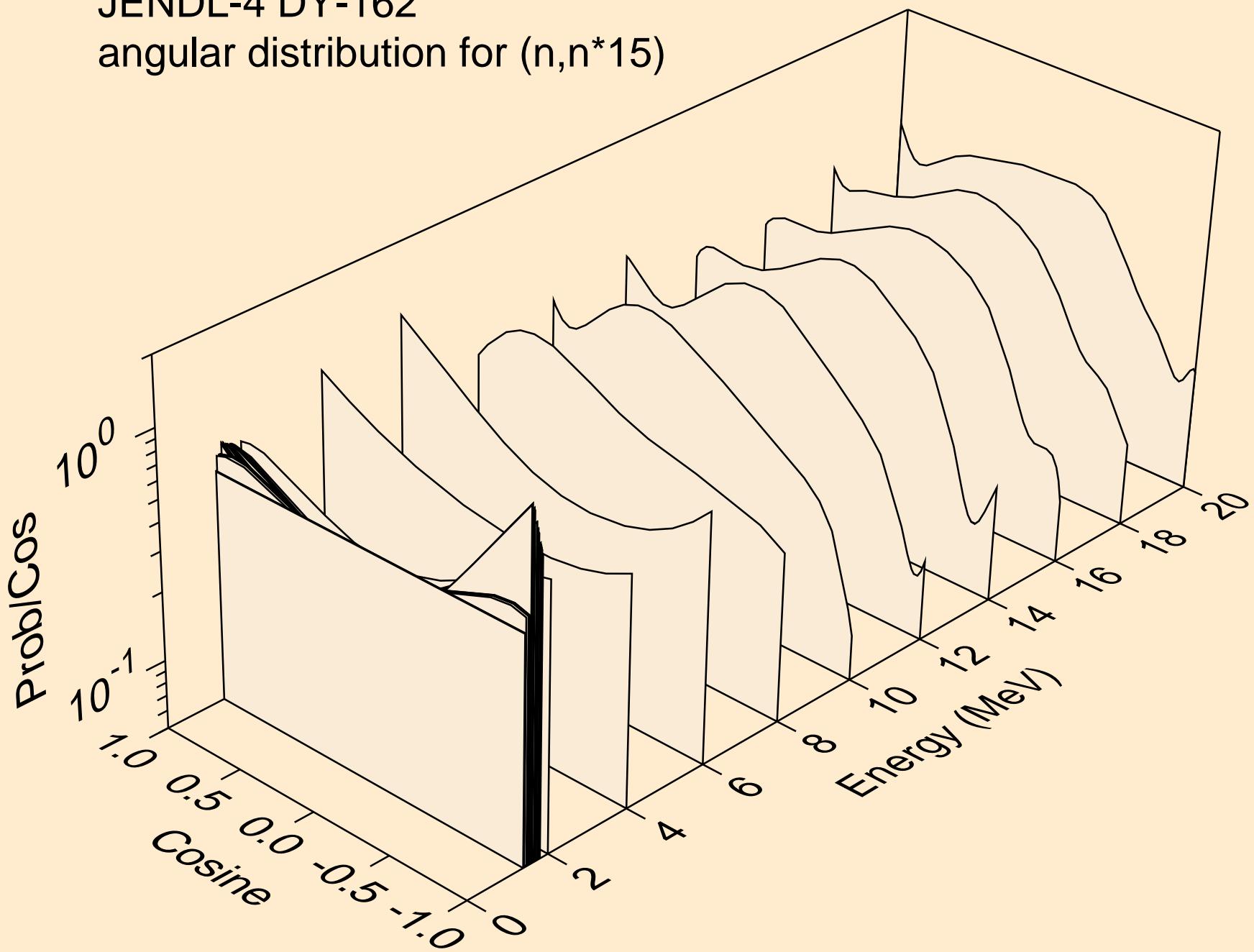
JENDL-4 DY-162
angular distribution for (n,n^*13)



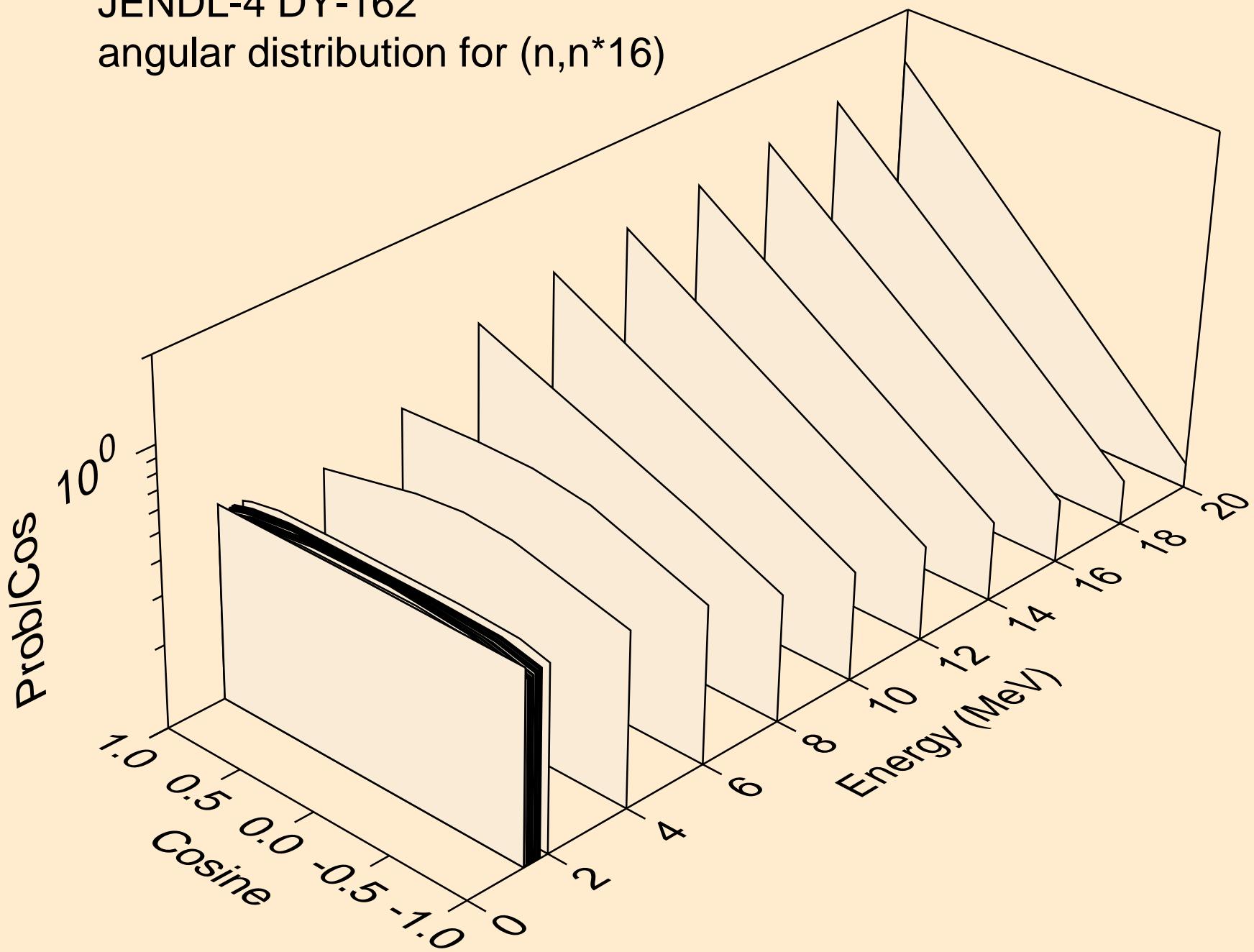
JENDL-4 DY-162
angular distribution for (n,n*14)



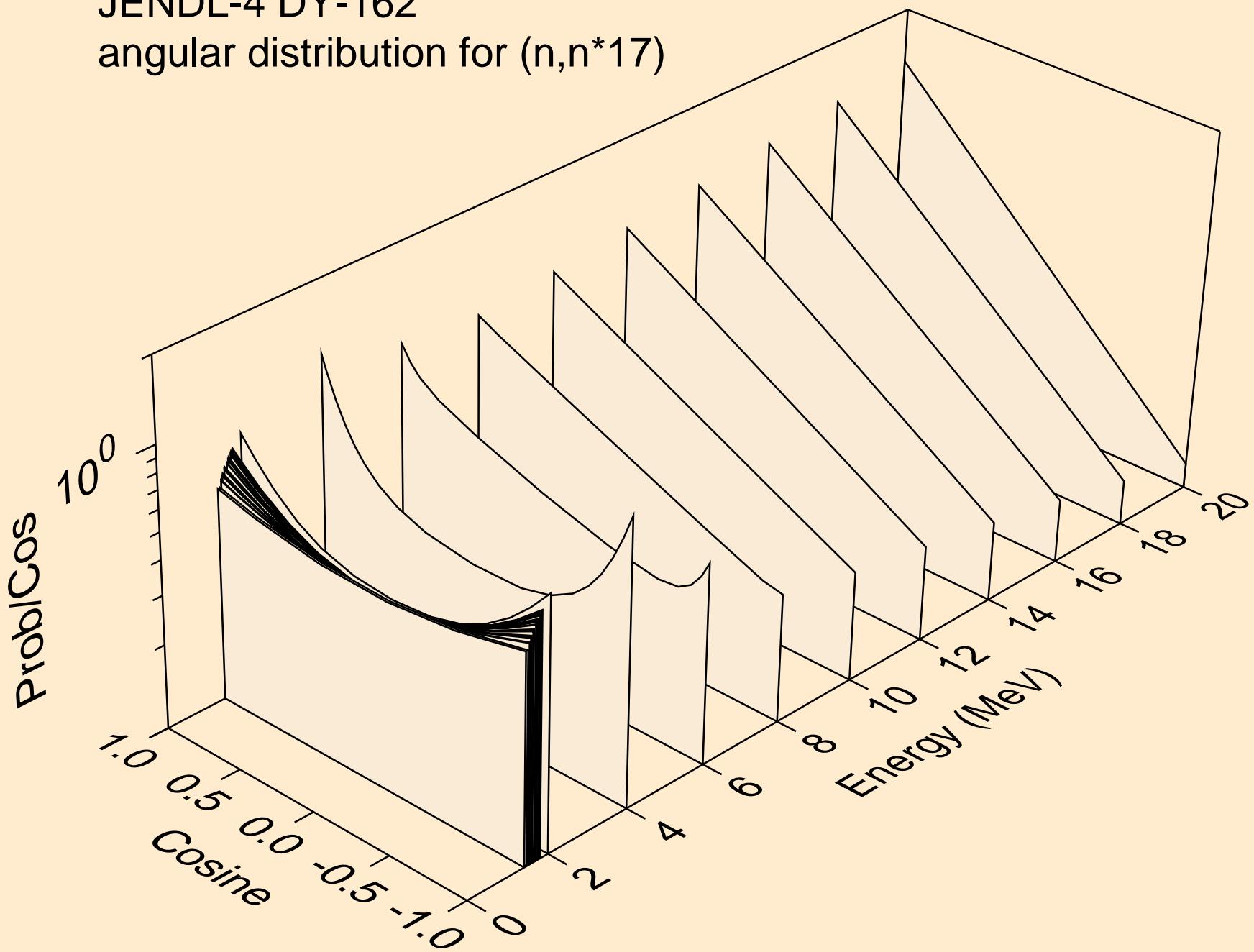
JENDL-4 DY-162
angular distribution for (n,n^*15)



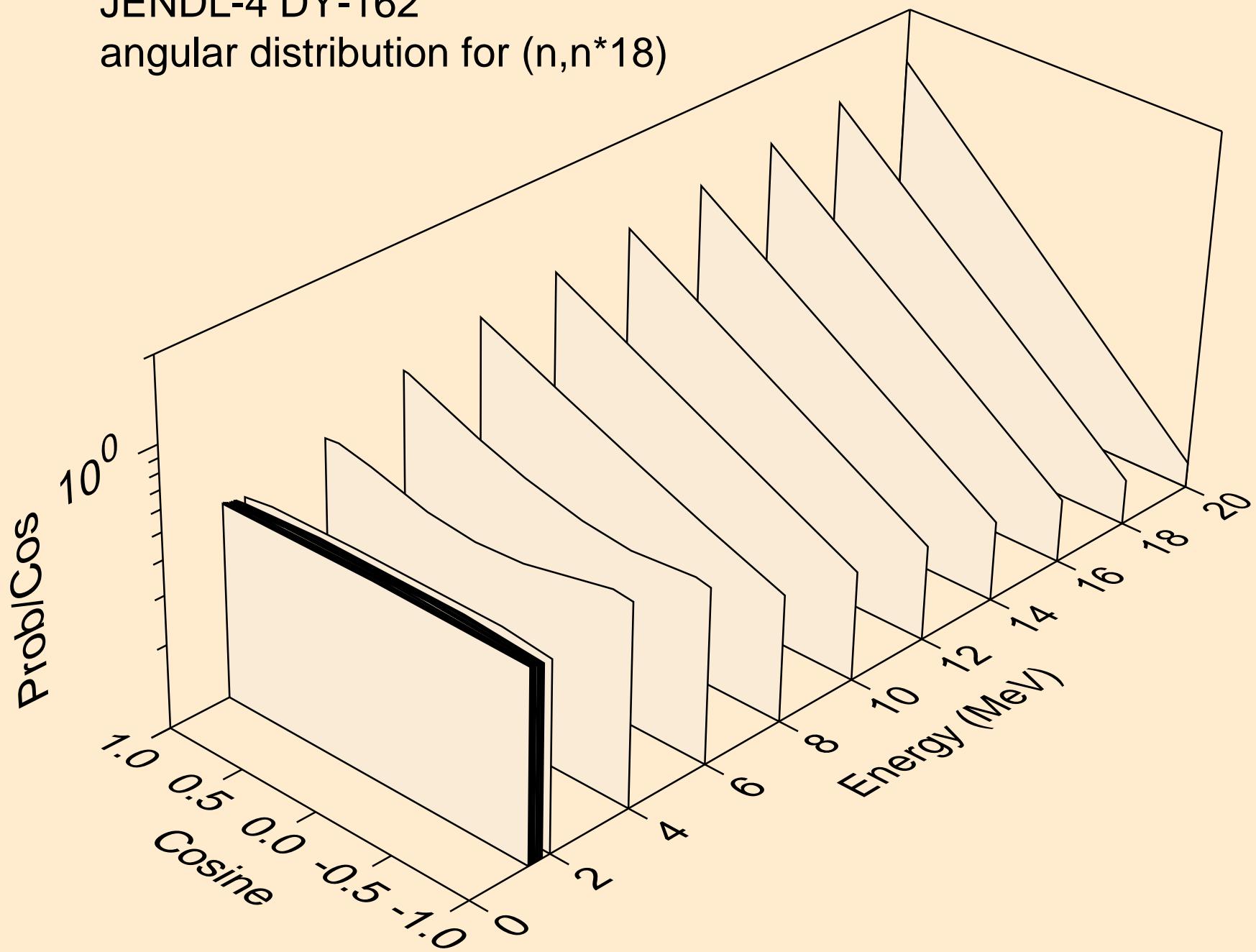
JENDL-4 DY-162
angular distribution for (n,n^*16)



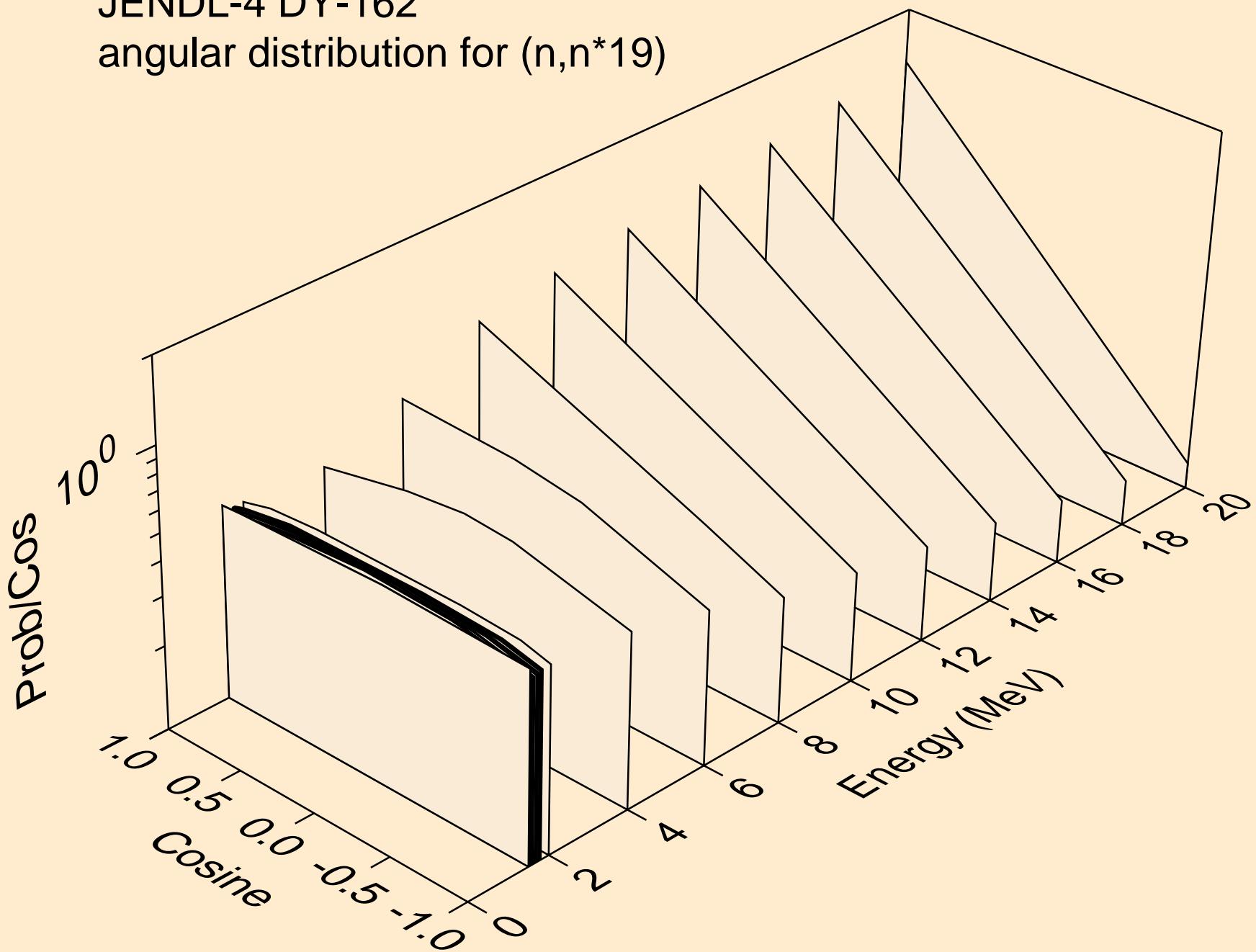
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angular distribution for (n,n*17)



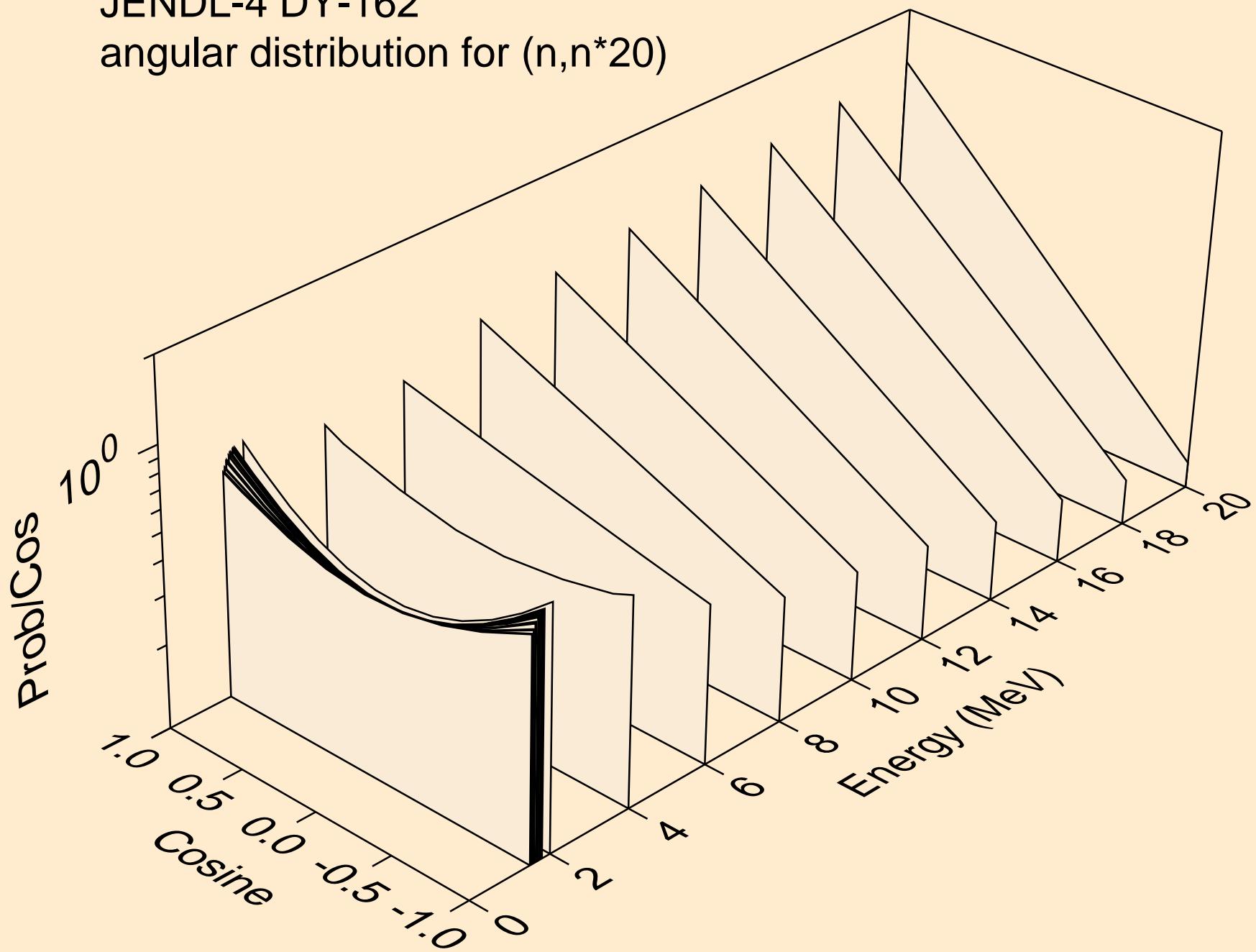
JENDL-4 DY-162
angular distribution for (n,n*18)



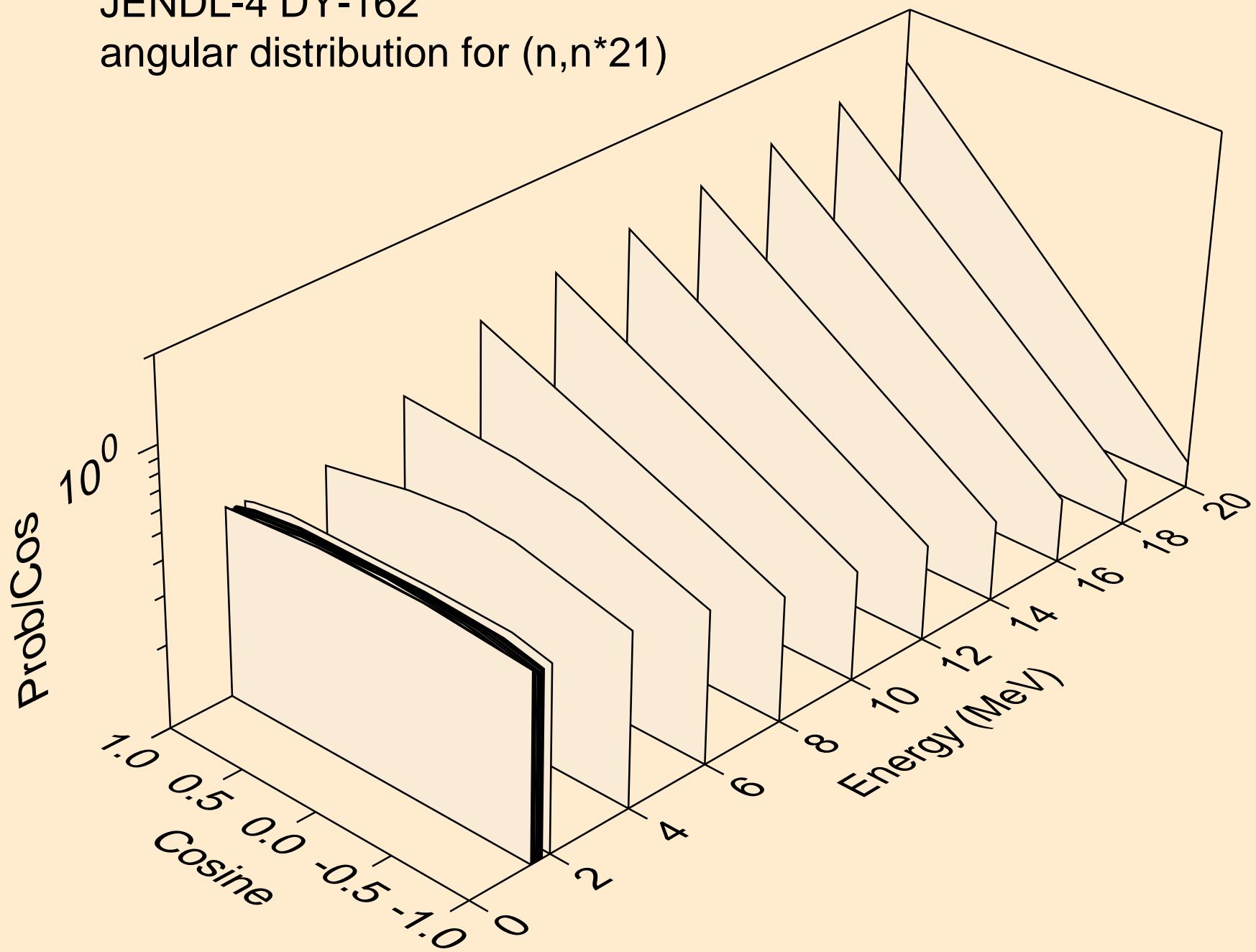
JENDL-4 DY-162
angular distribution for (n,n*19)



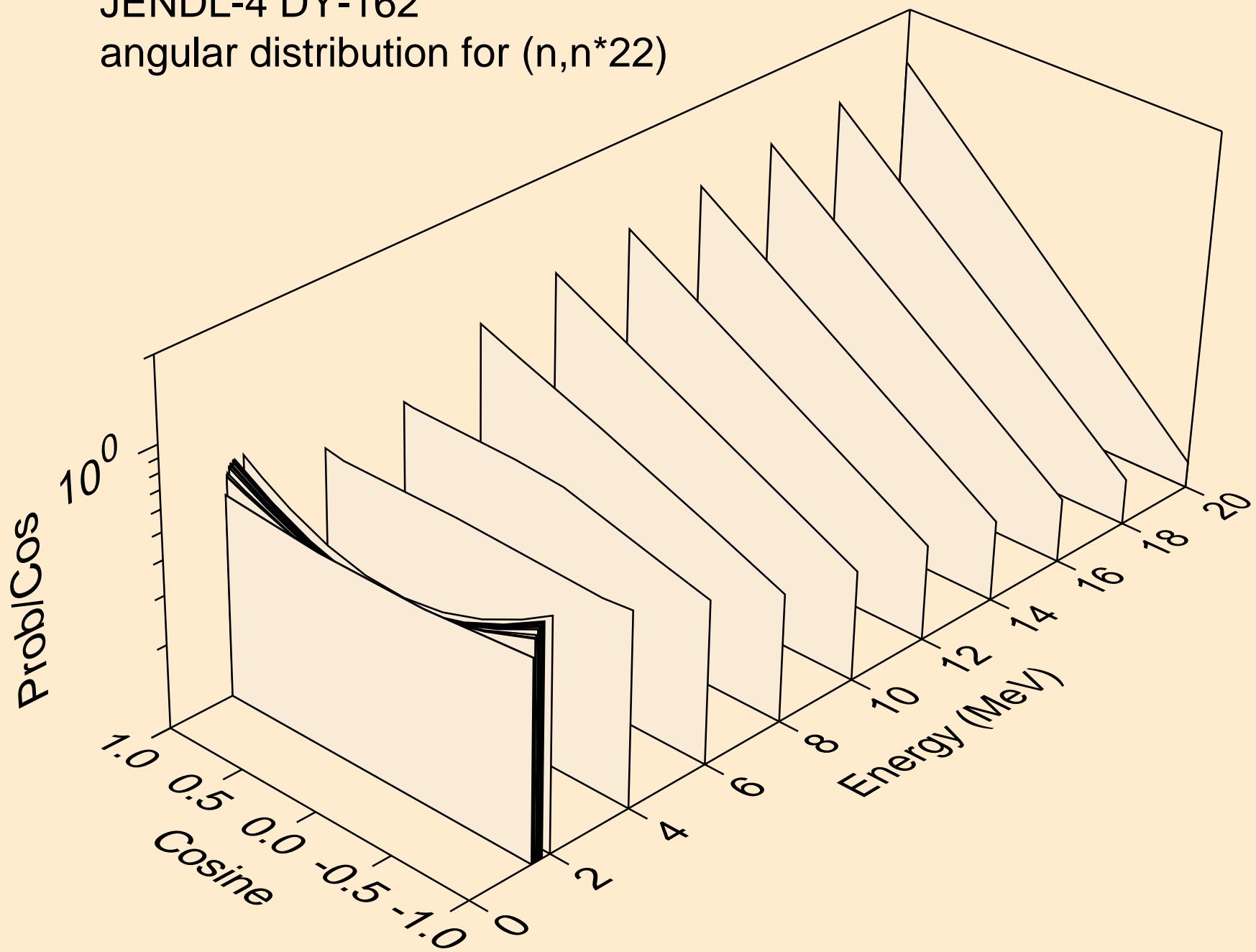
JENDL-4 DY-162
angular distribution for (n,n^*20)



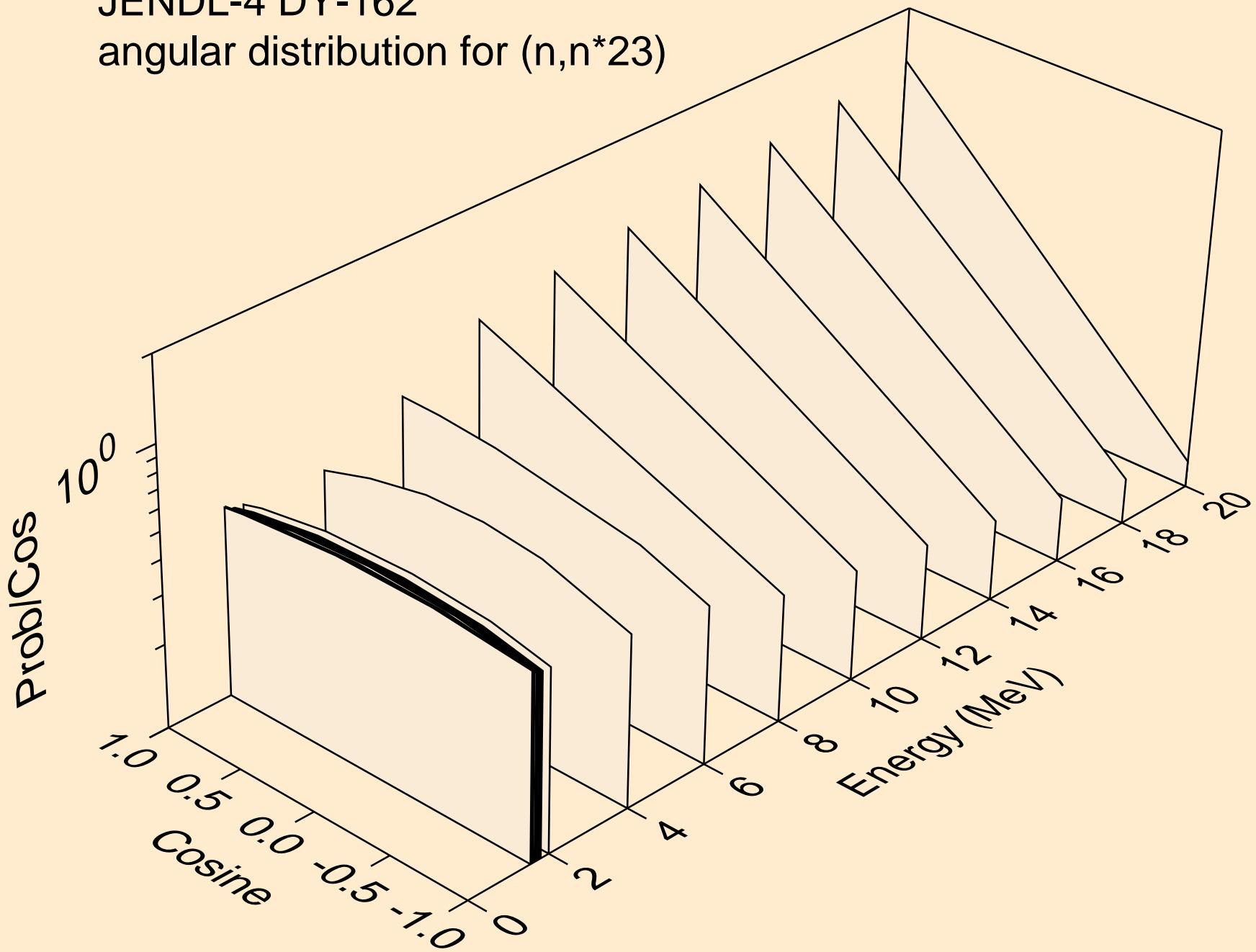
JENDL-4 DY-162
angular distribution for (n,n*21)



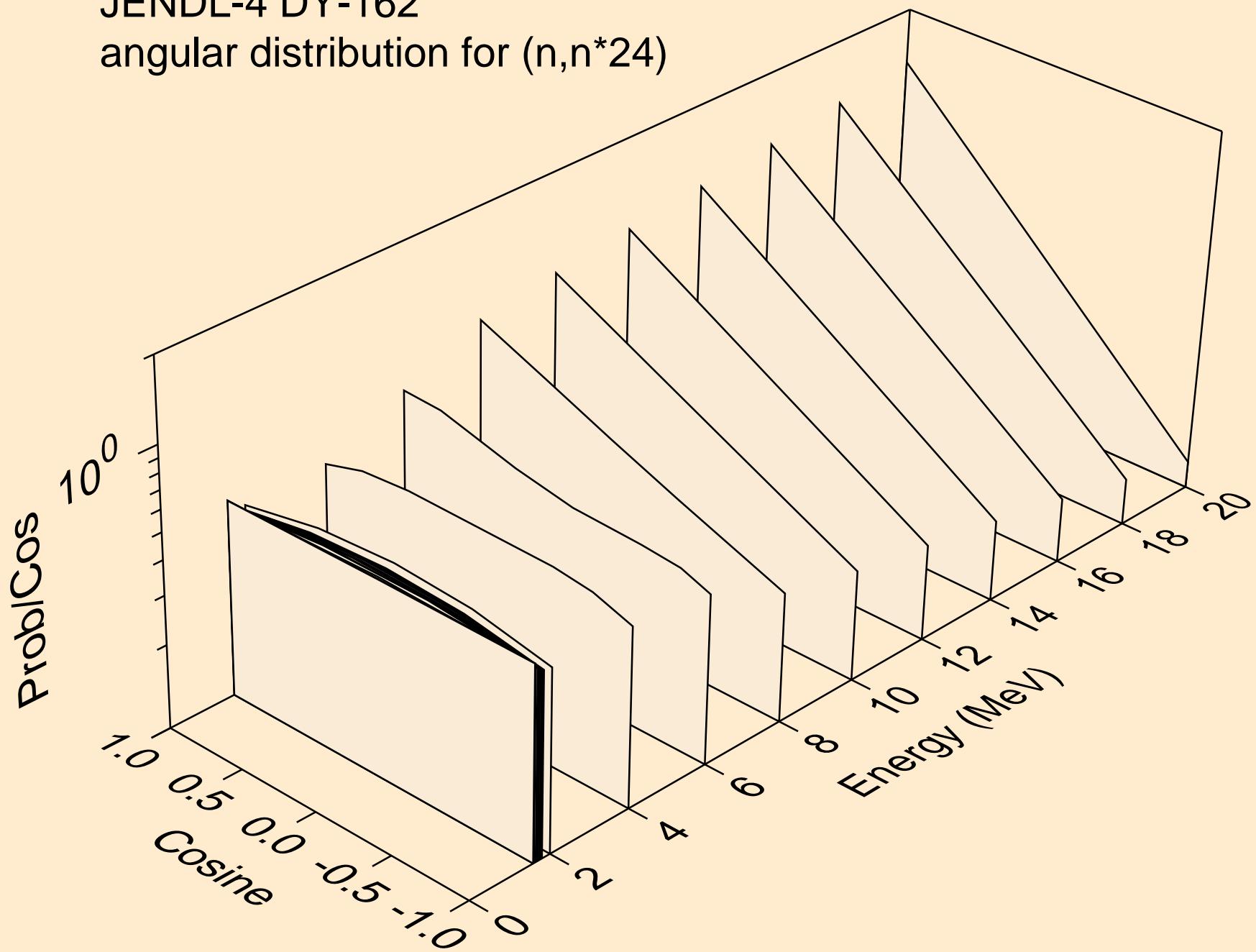
JENDL-4 DY-162
angular distribution for (n,n^*22)



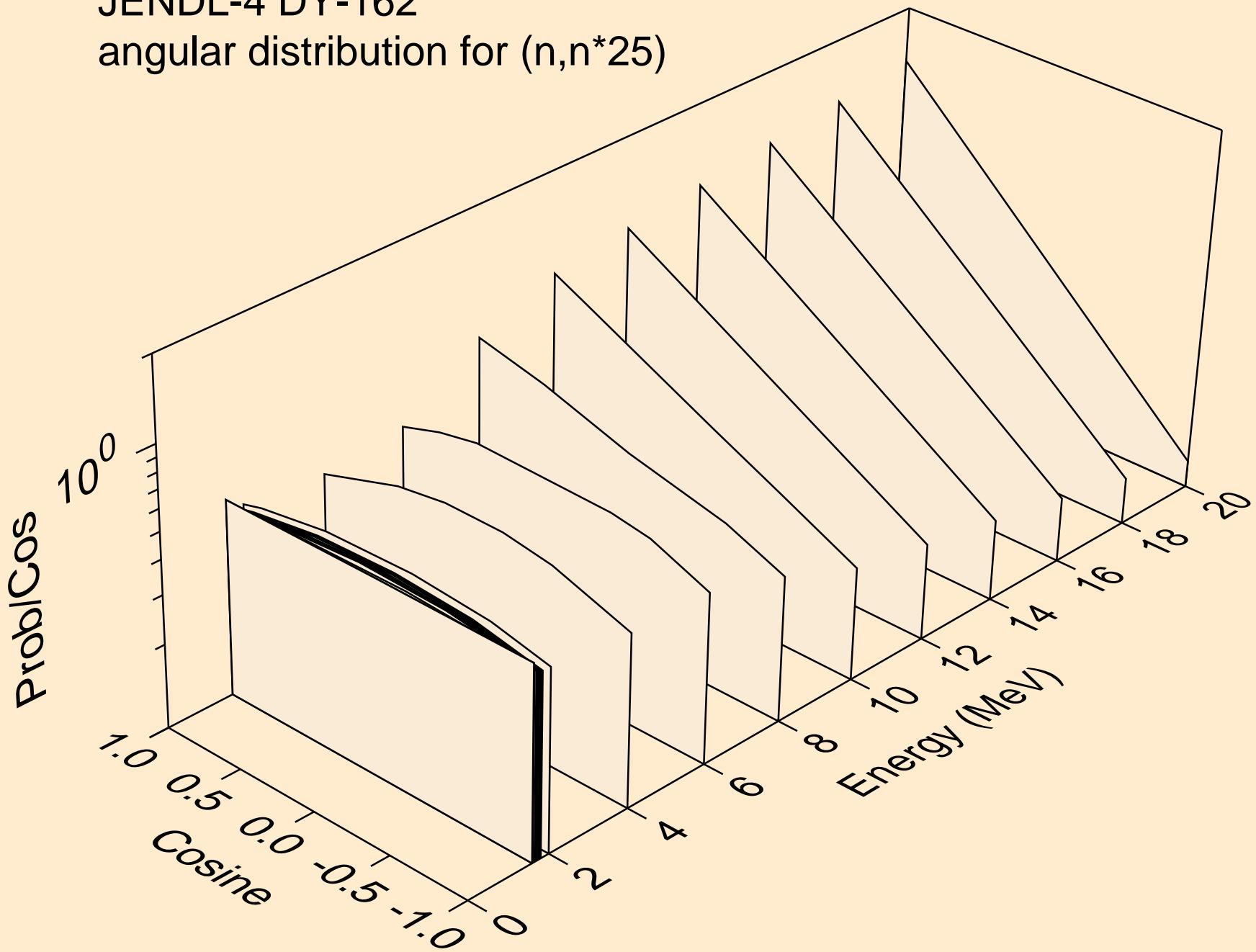
JENDL-4 DY-162
angular distribution for ($n, n^* 23$)



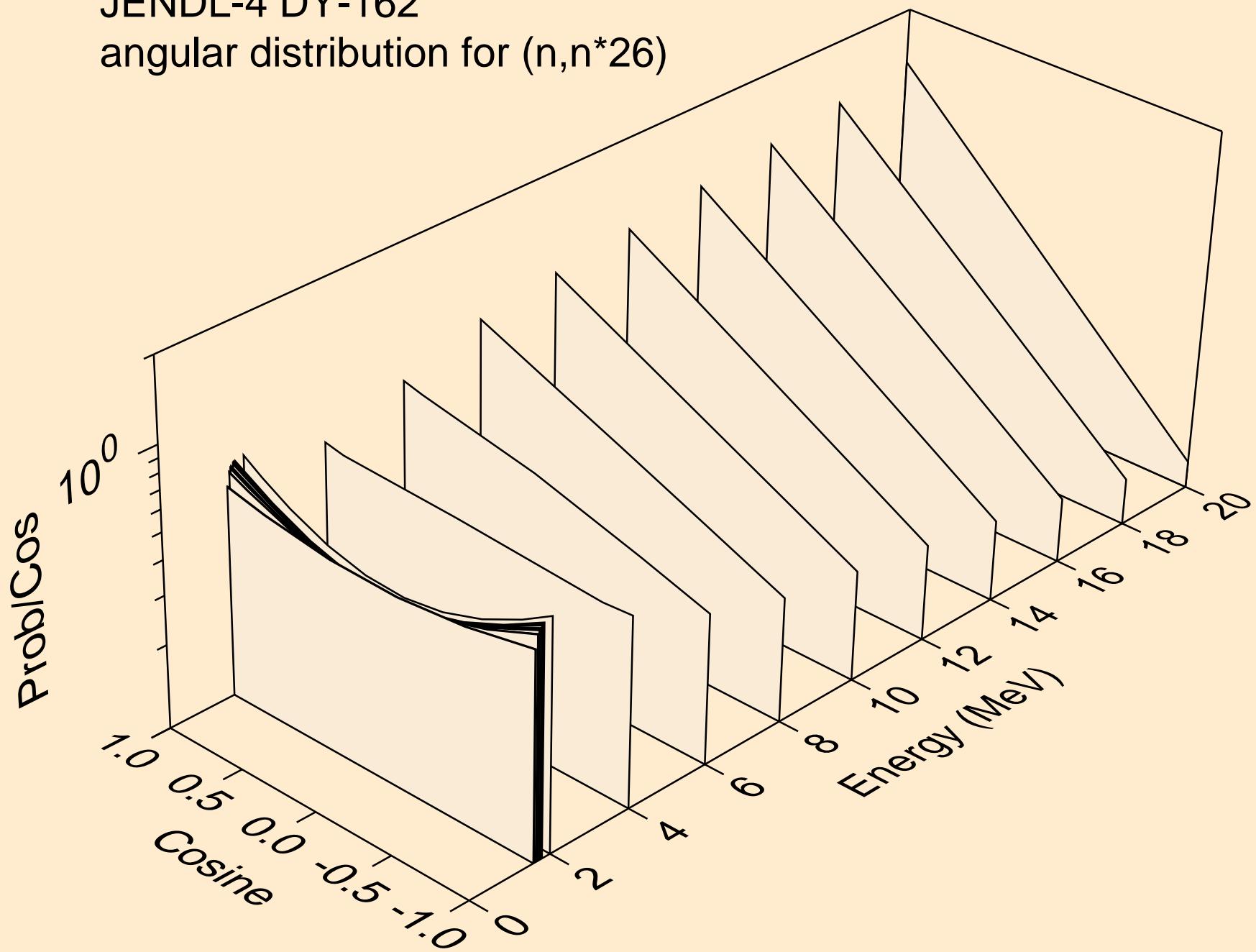
JENDL-4 DY-162
angular distribution for (n,n*24)



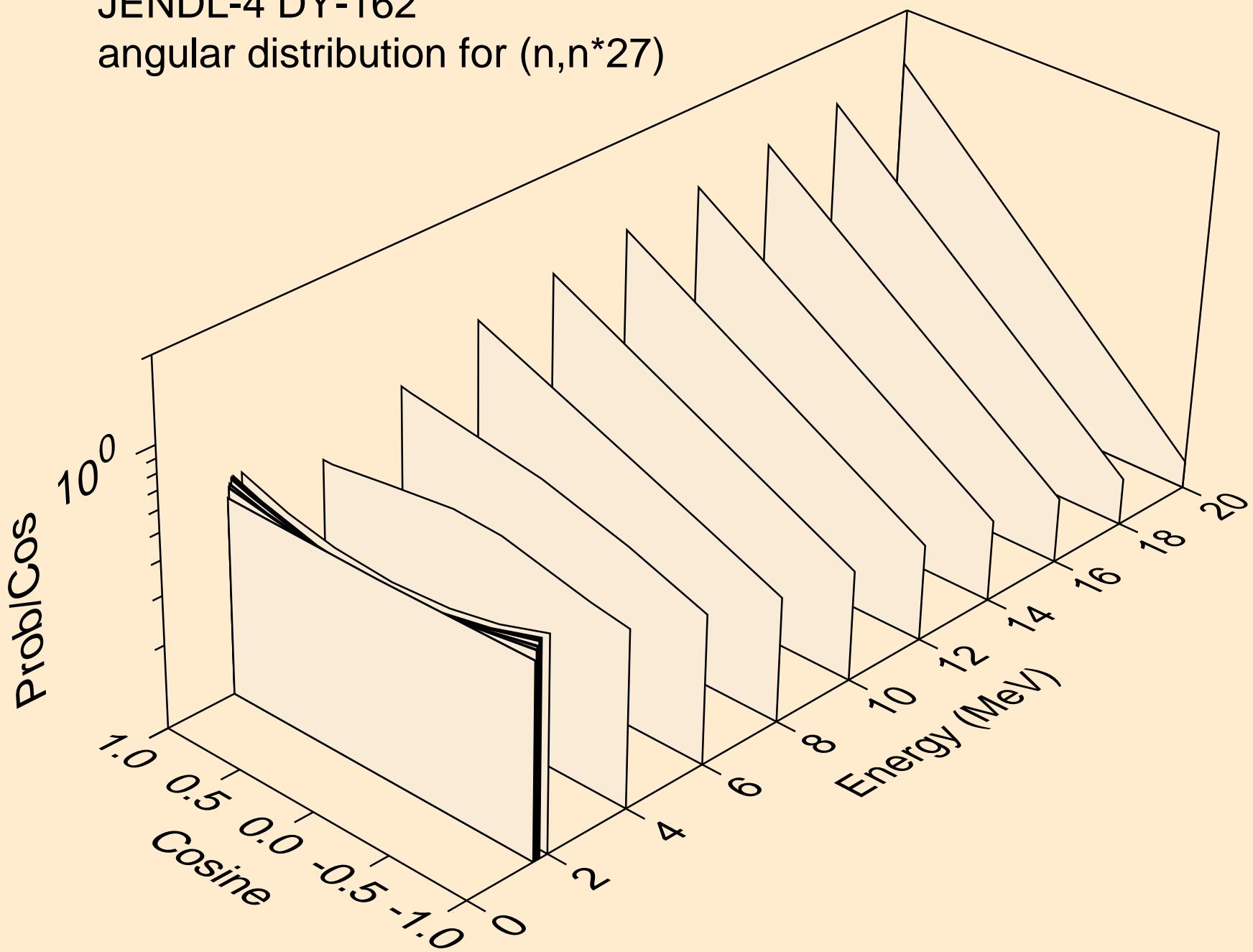
JENDL-4 DY-162
angular distribution for ($n, n^* 25$)



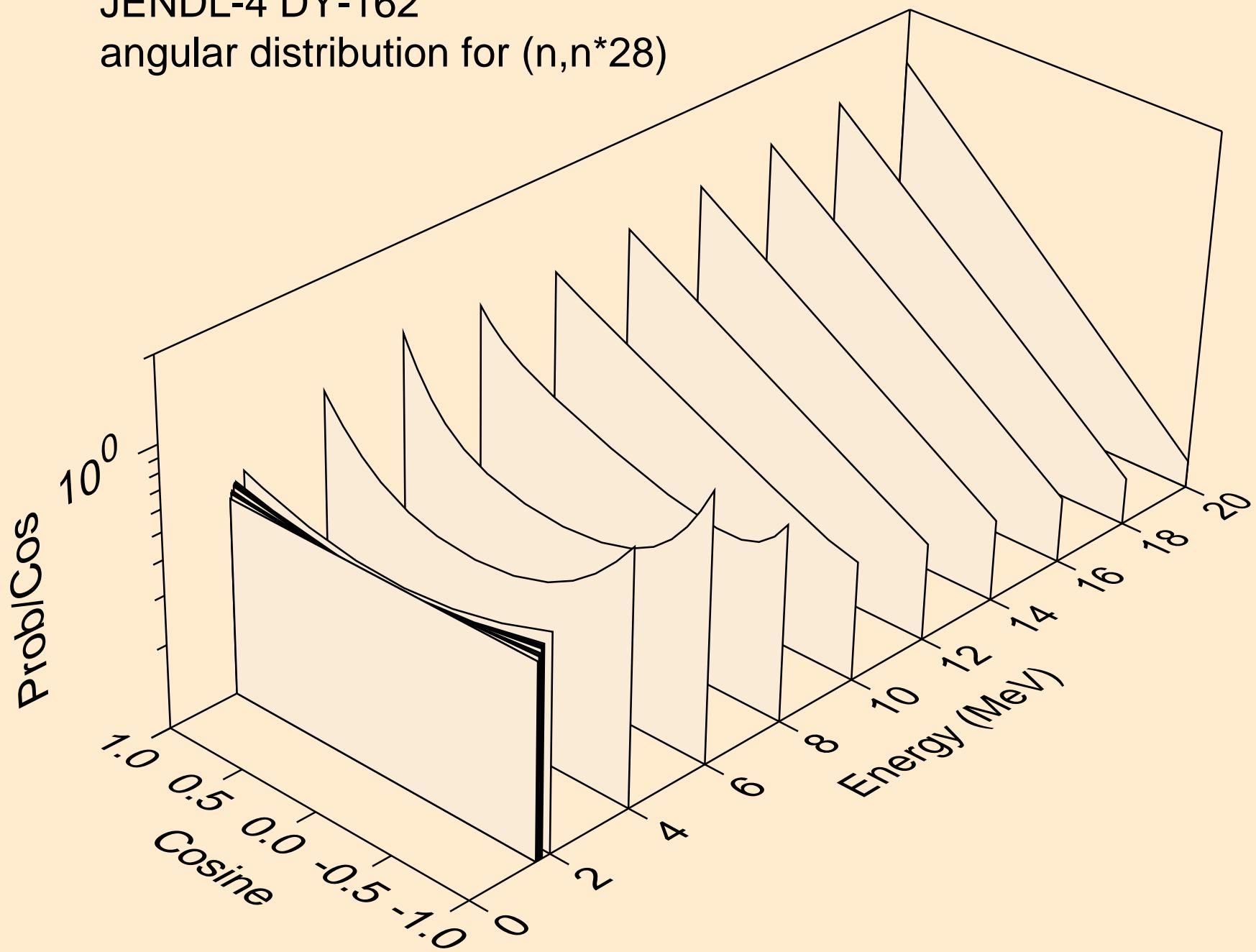
JENDL-4 DY-162
angular distribution for (n,n*26)



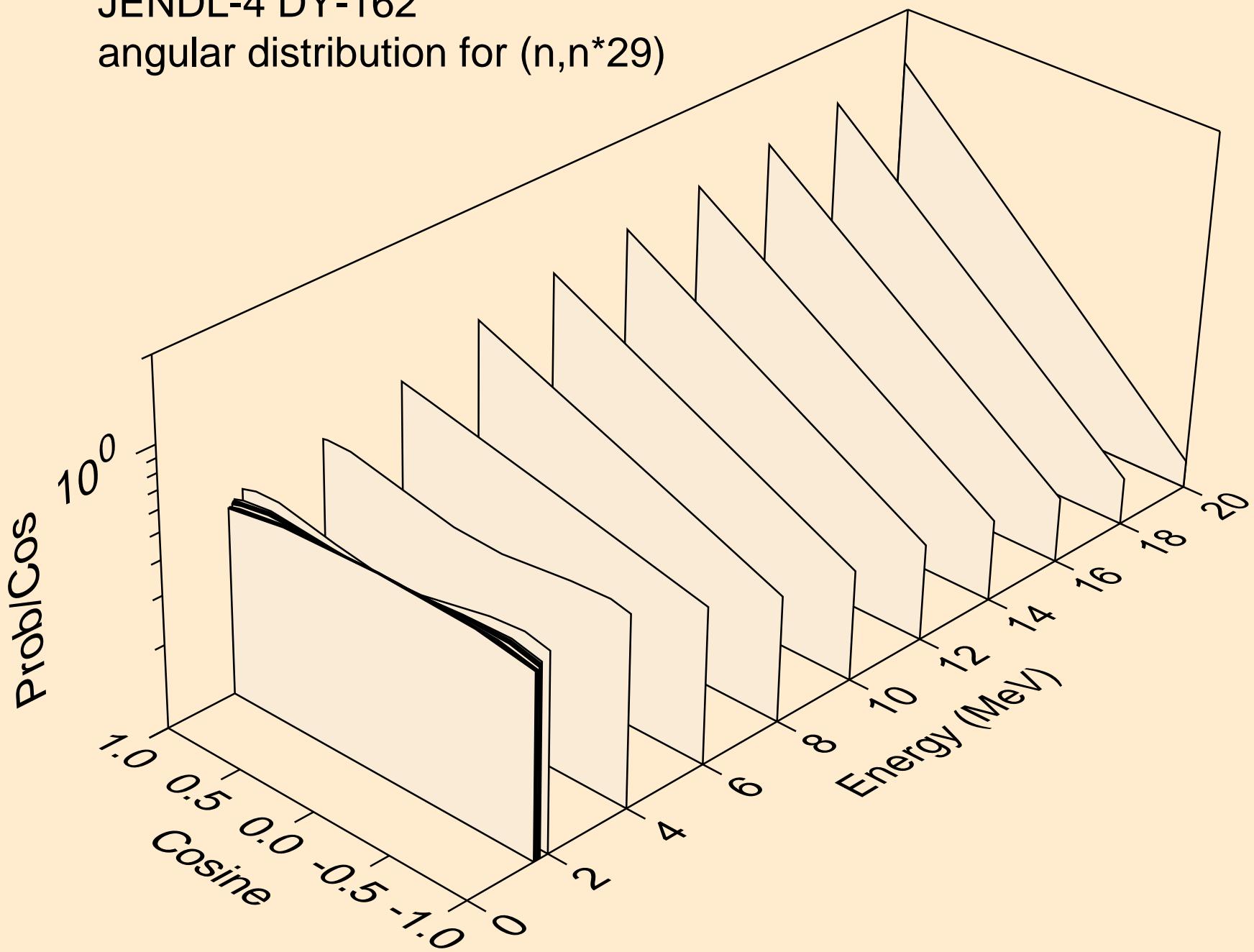
JENDL-4 DY-162
angular distribution for ($n, n^* 27$)



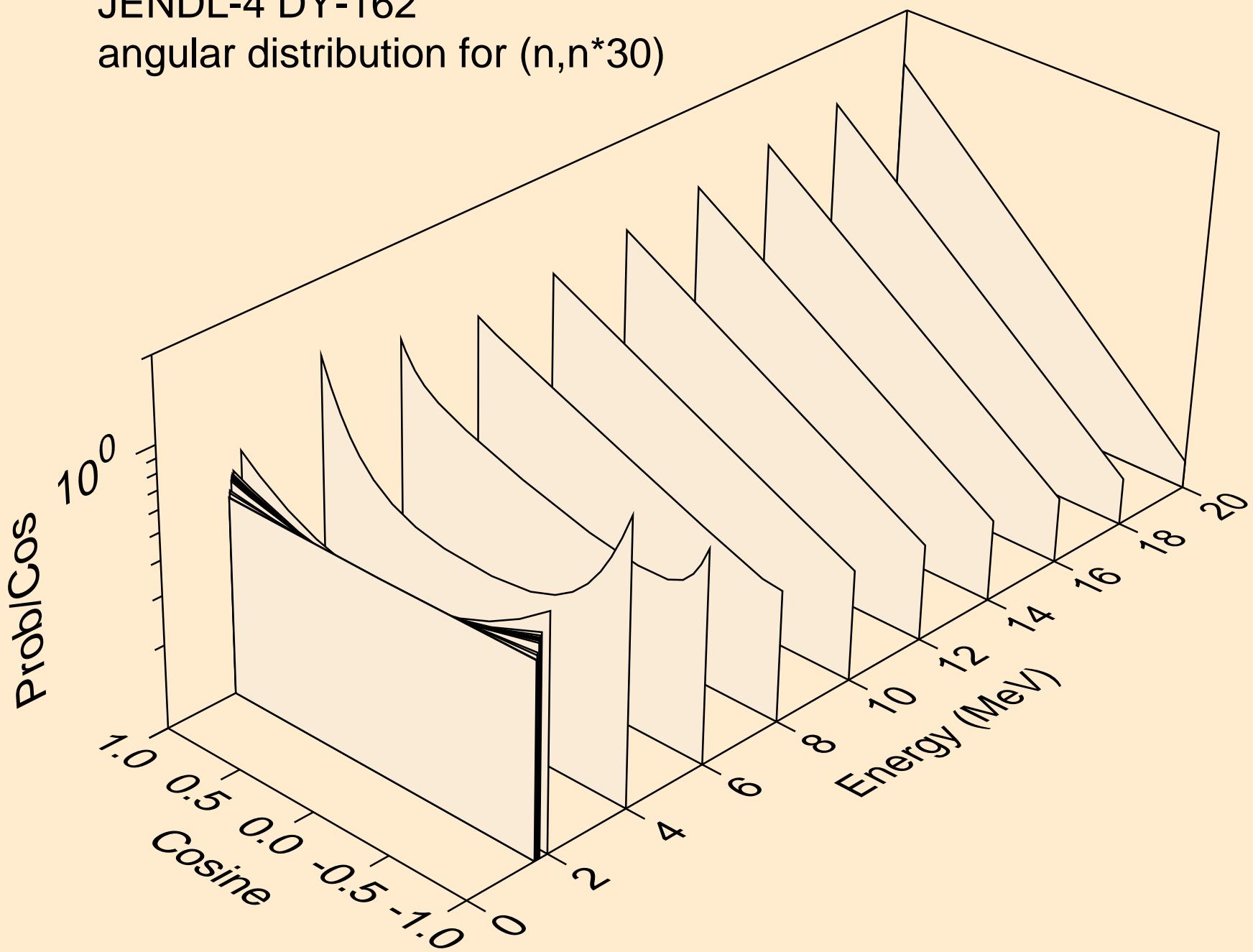
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angular distribution for (n,n^*28)



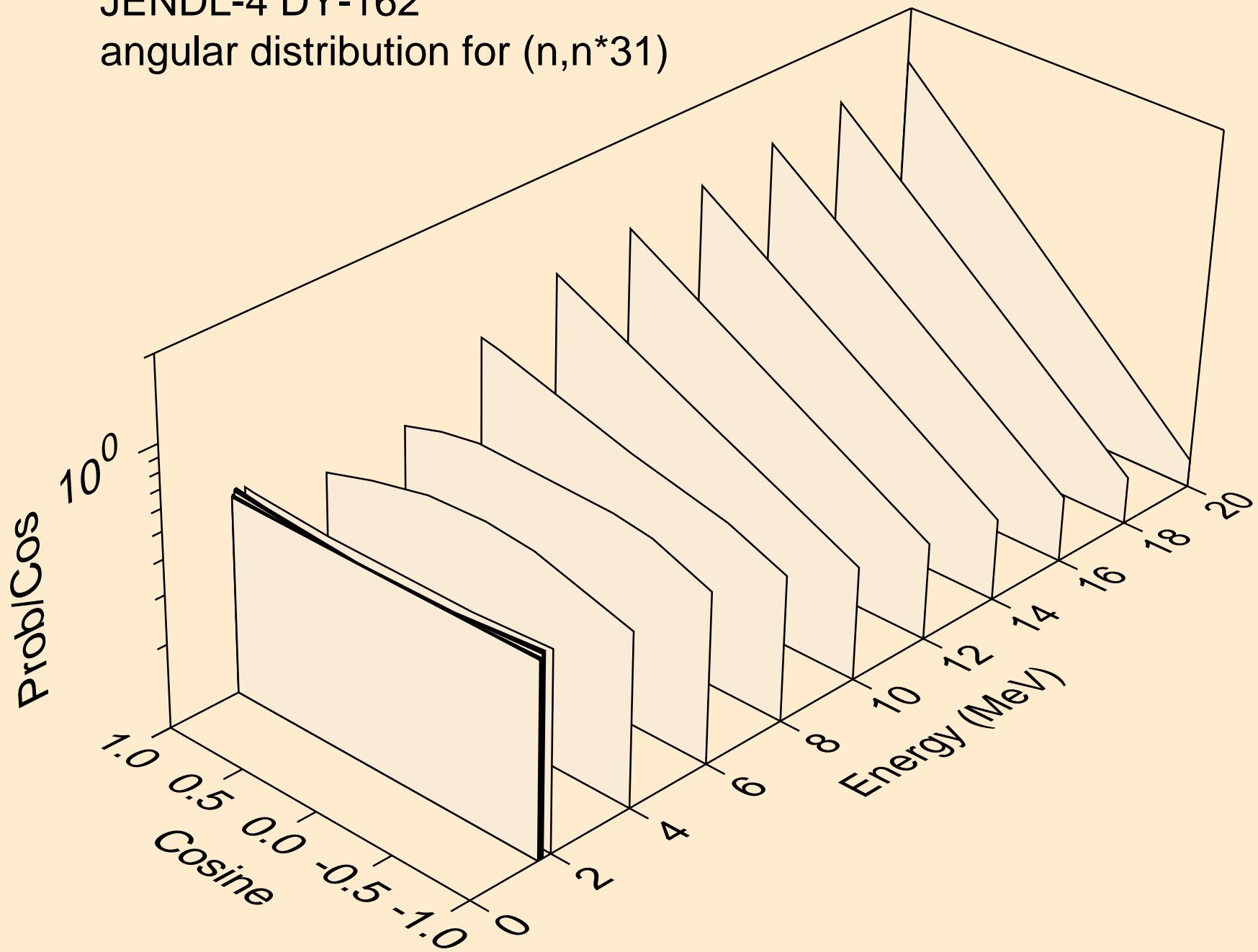
JENDL-4 DY-162
angular distribution for (n,n*29)



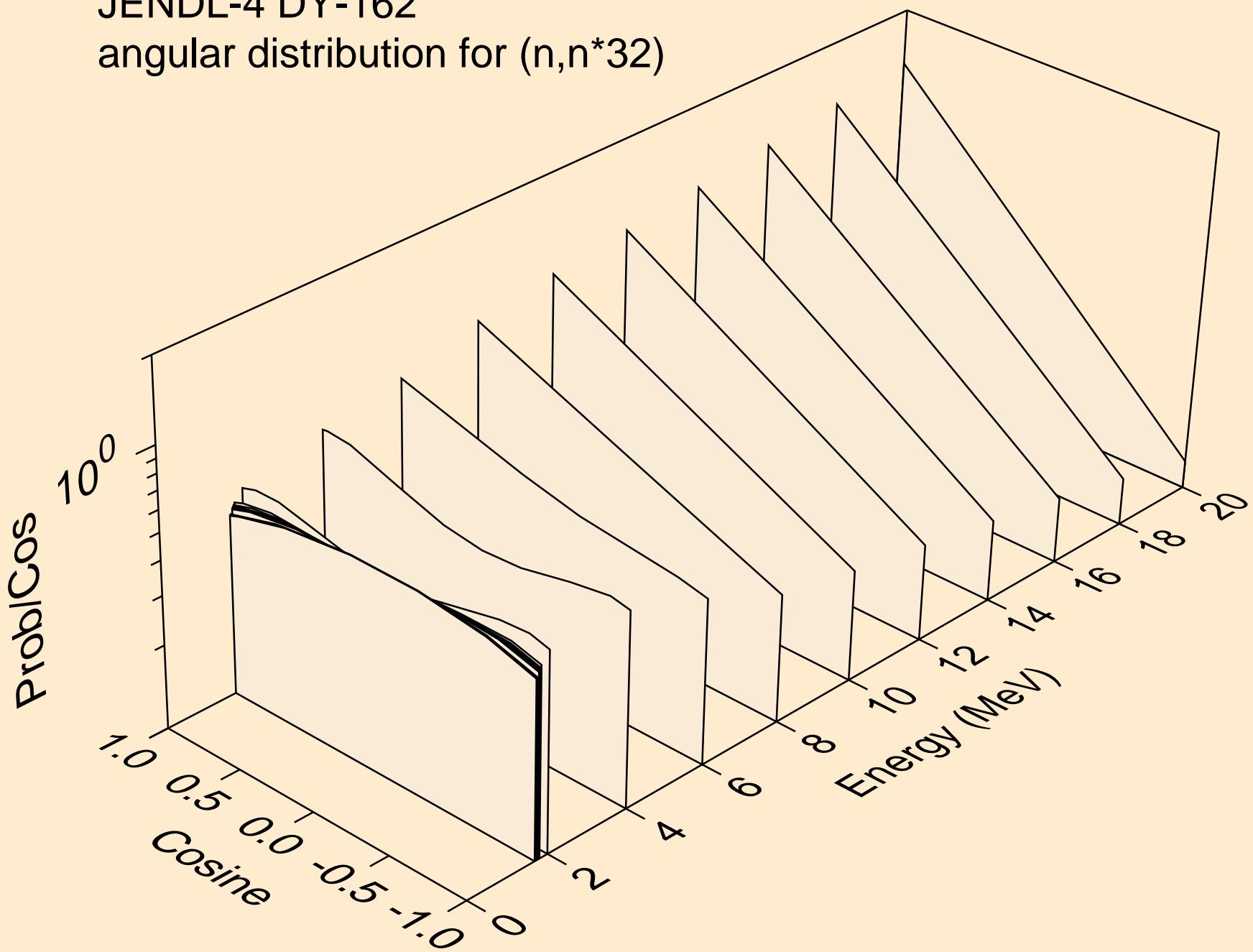
JENDL-4 DY-162
angular distribution for (n,n*30)



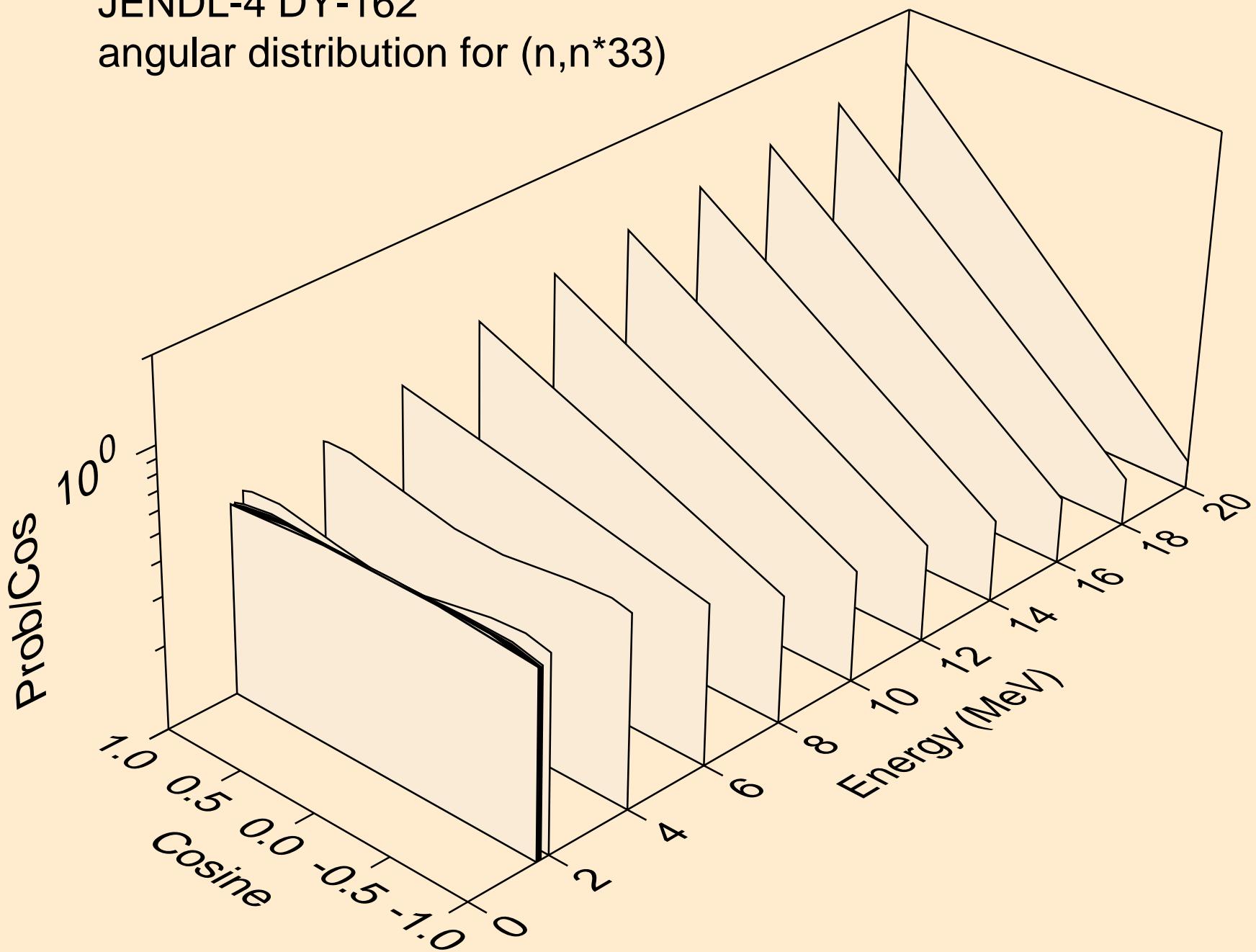
JENDL-4 DY-162
angular distribution for (n,n^* 31)



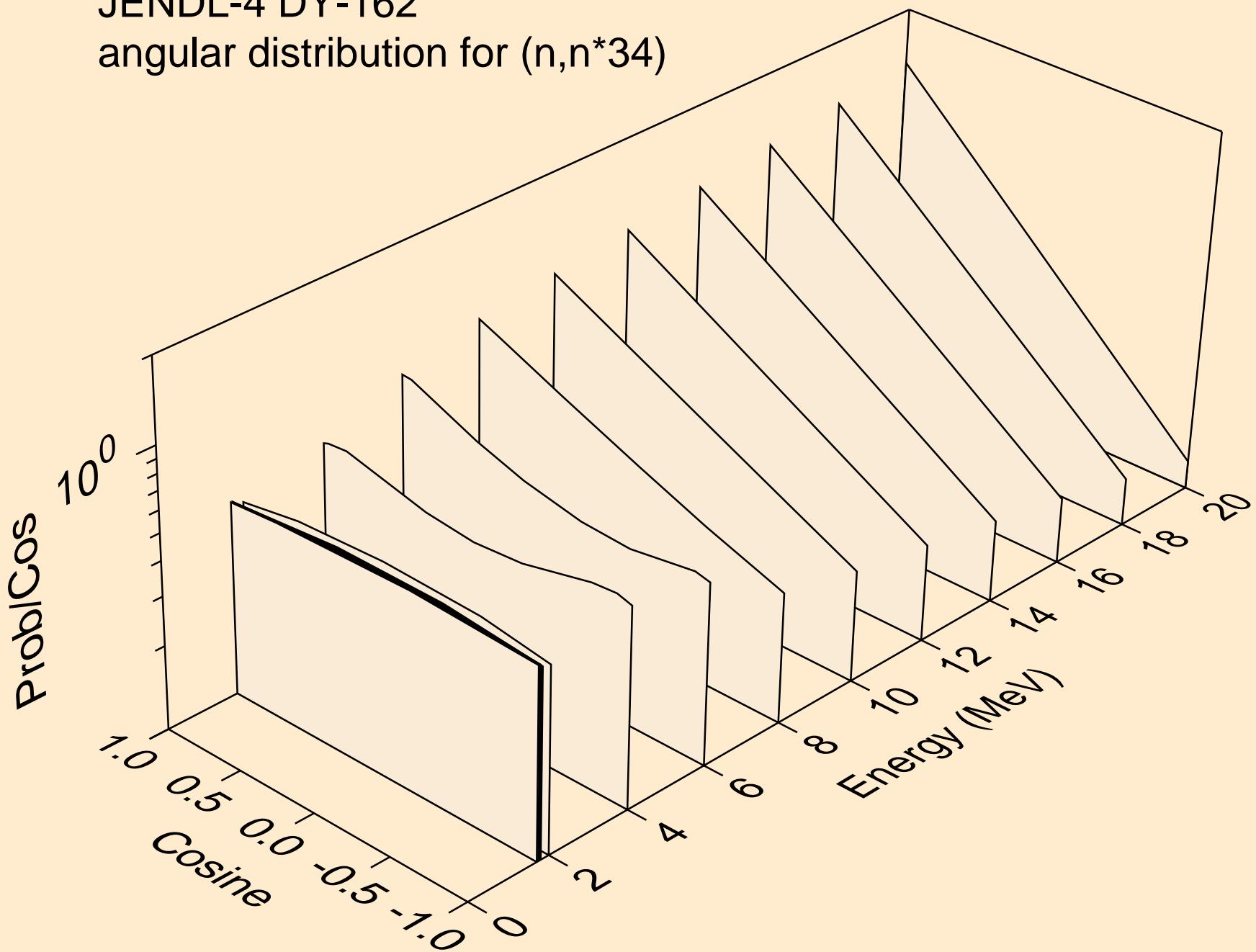
JENDL-4 DY-162
angular distribution for (n,n*32)



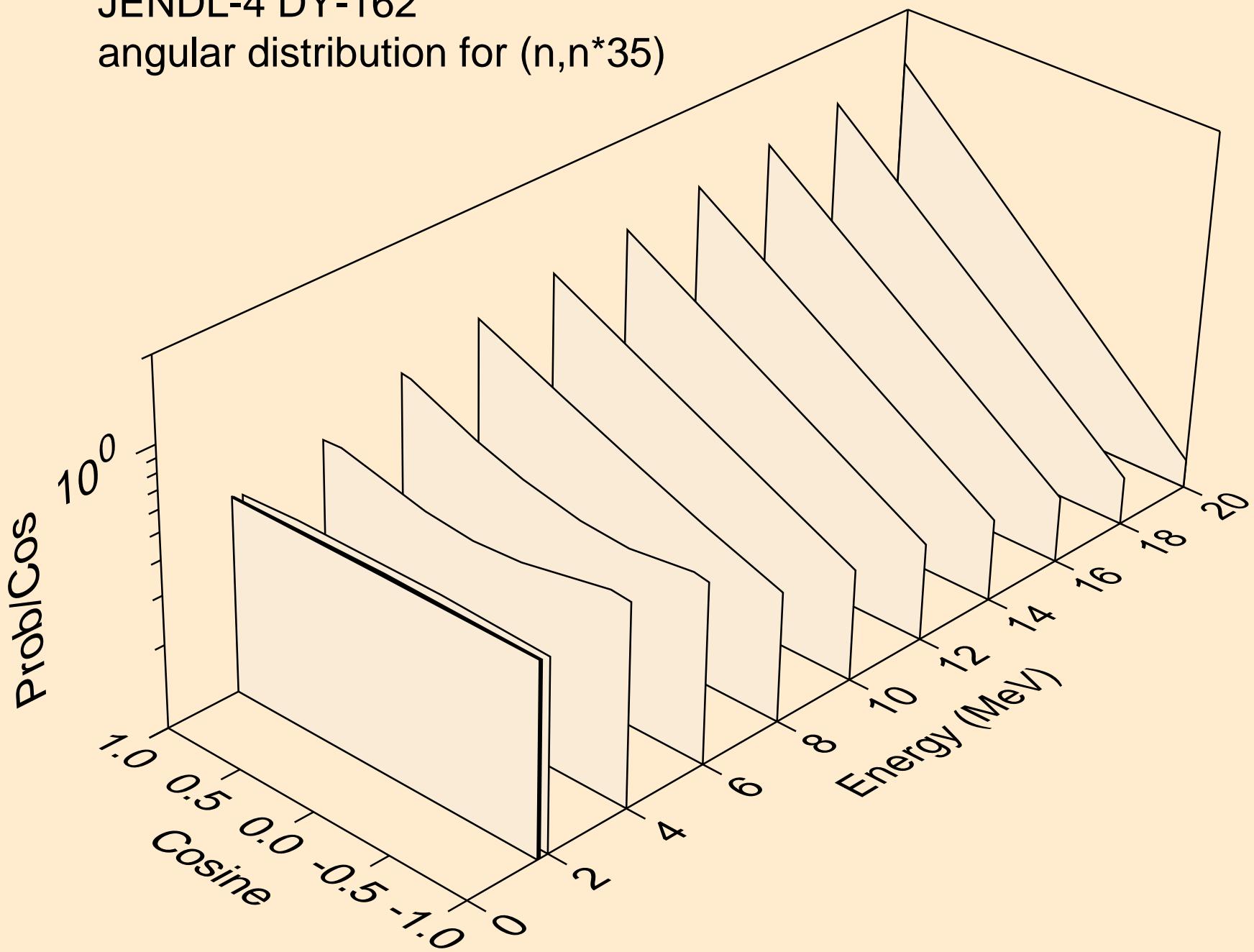
JENDL-4 DY-162
angular distribution for ($n, n^* 33$)



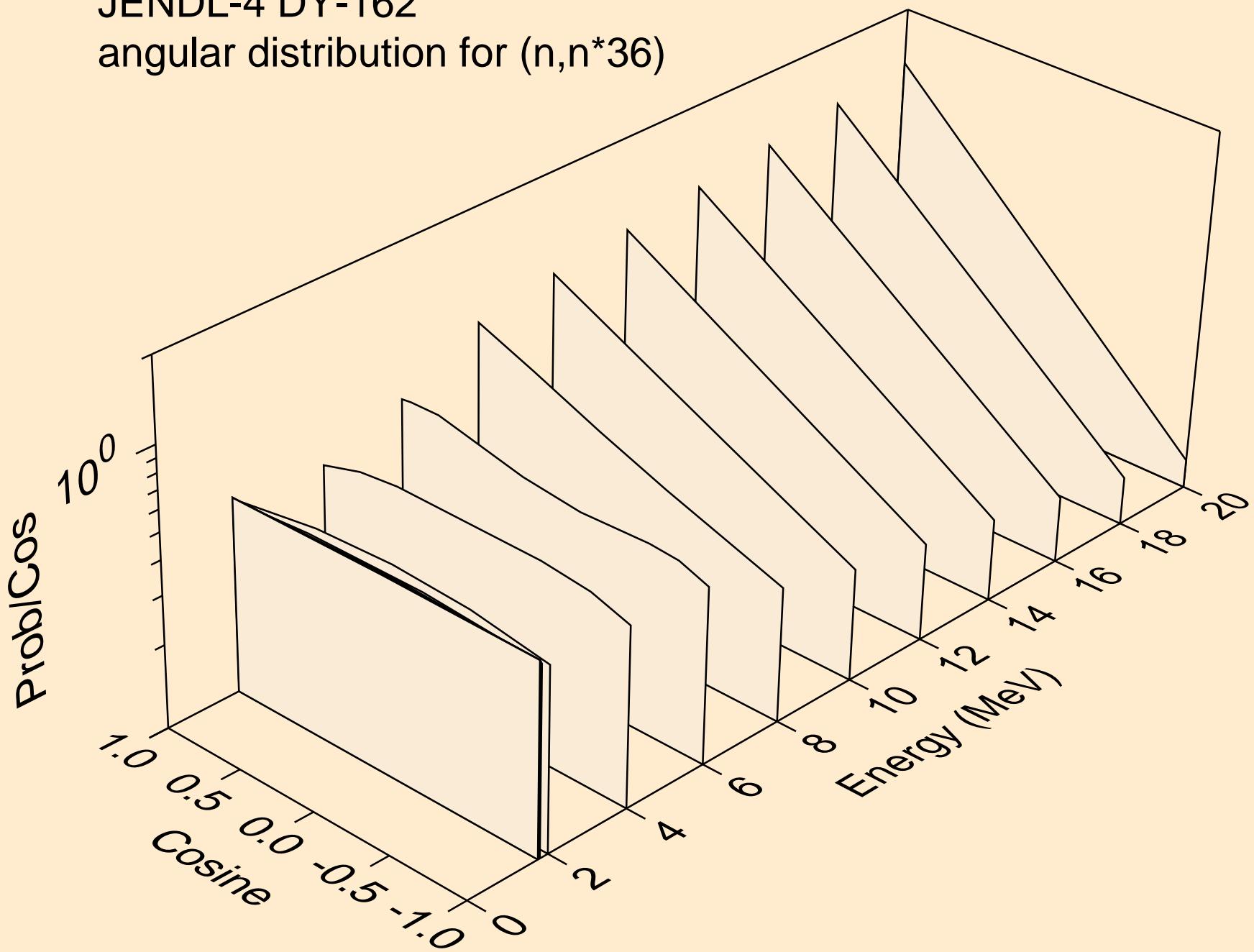
JENDL-4 DY-162
angular distribution for ($n, n^* 34$)



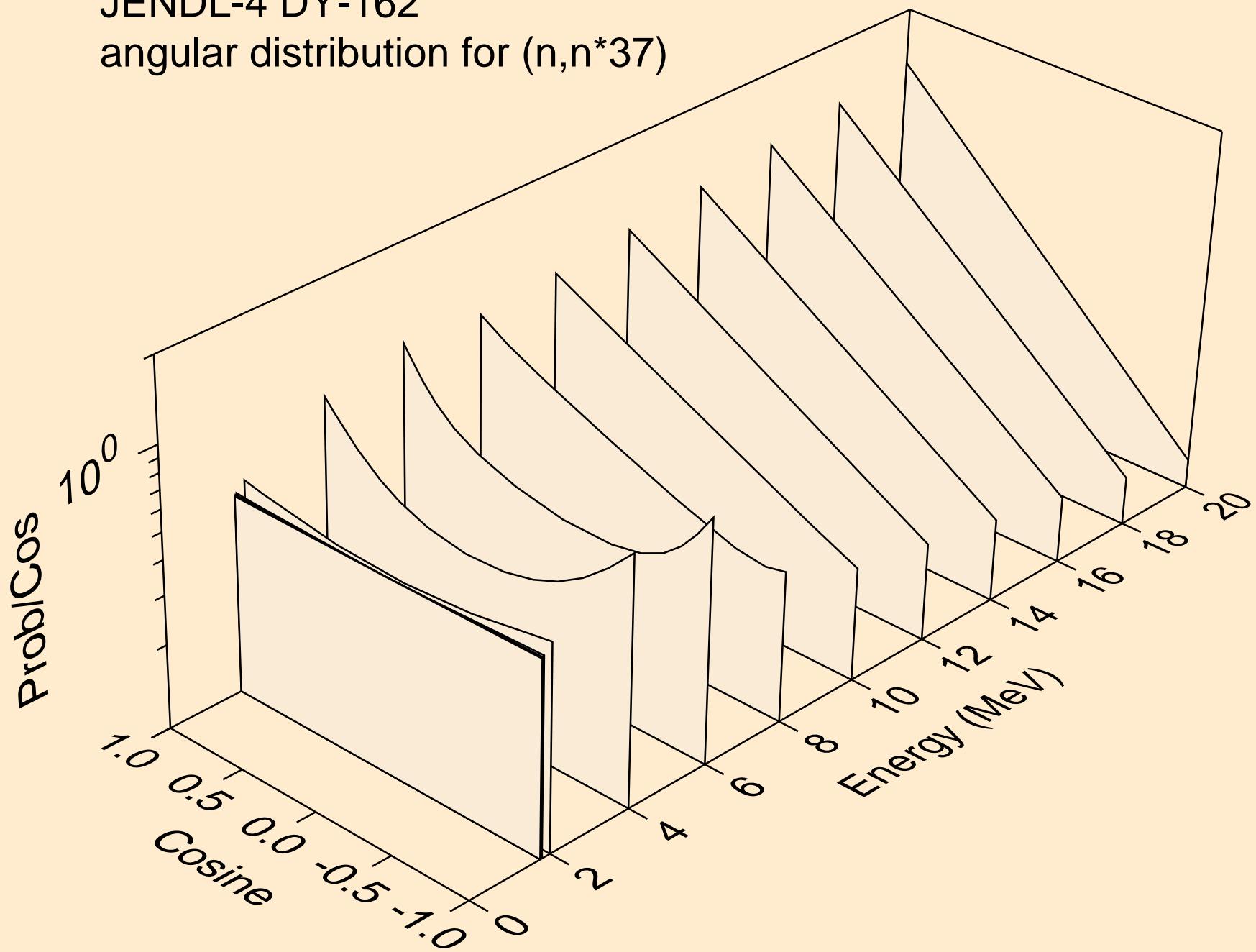
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angular distribution for (n,n*35)



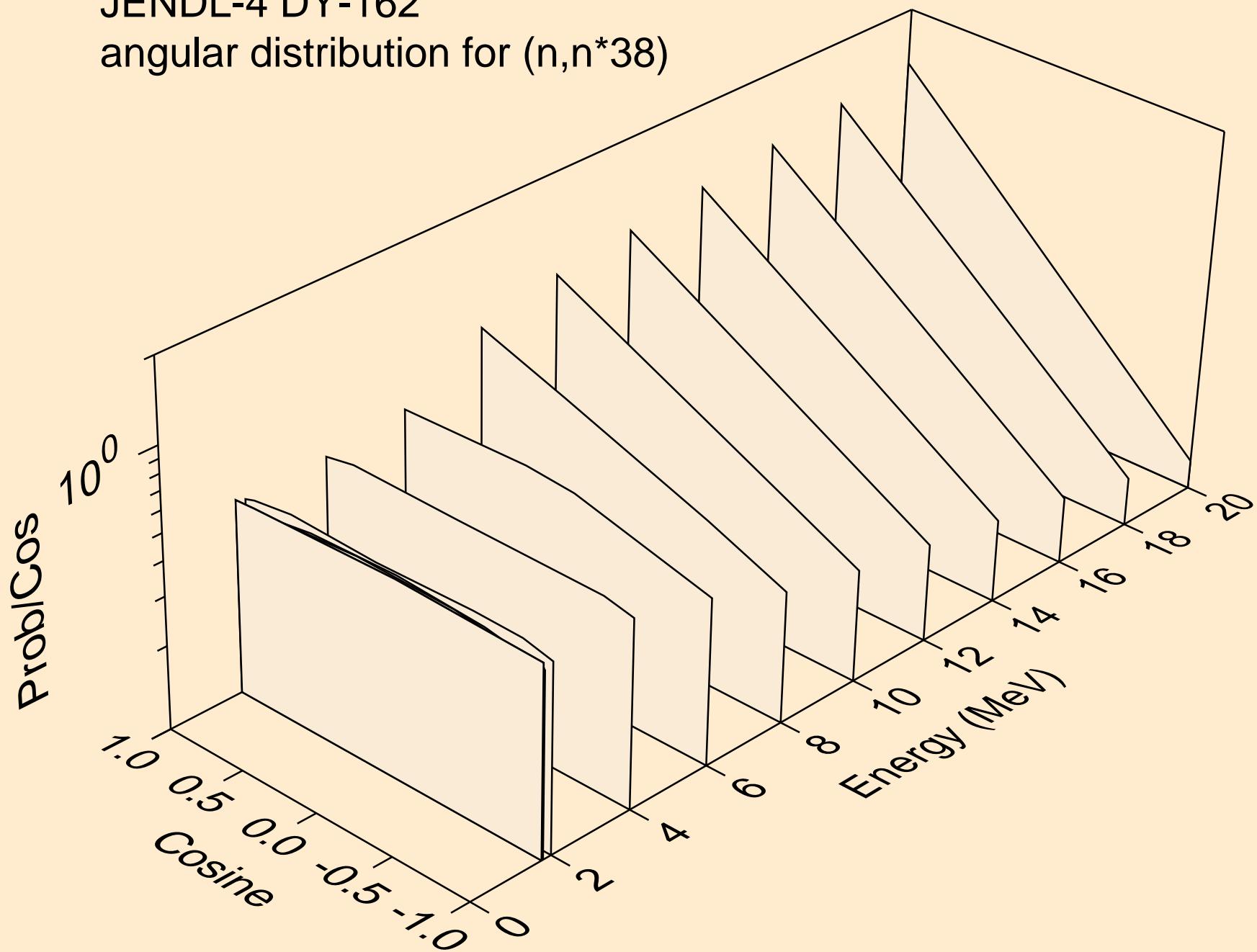
JENDL-4 DY-162
angular distribution for (n,n^*36)



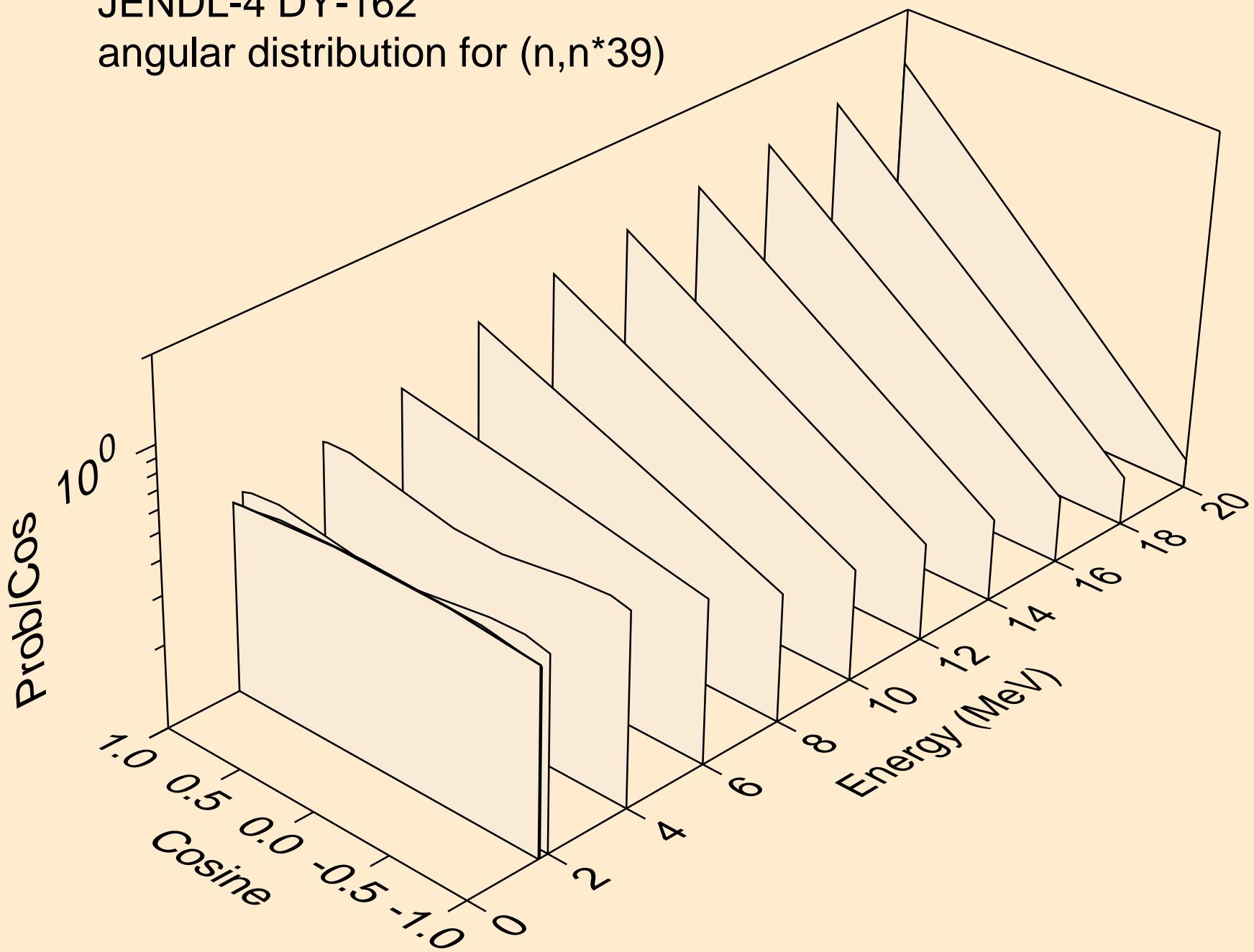
JENDL-4 DY-162
angular distribution for ($n, n^* 37$)



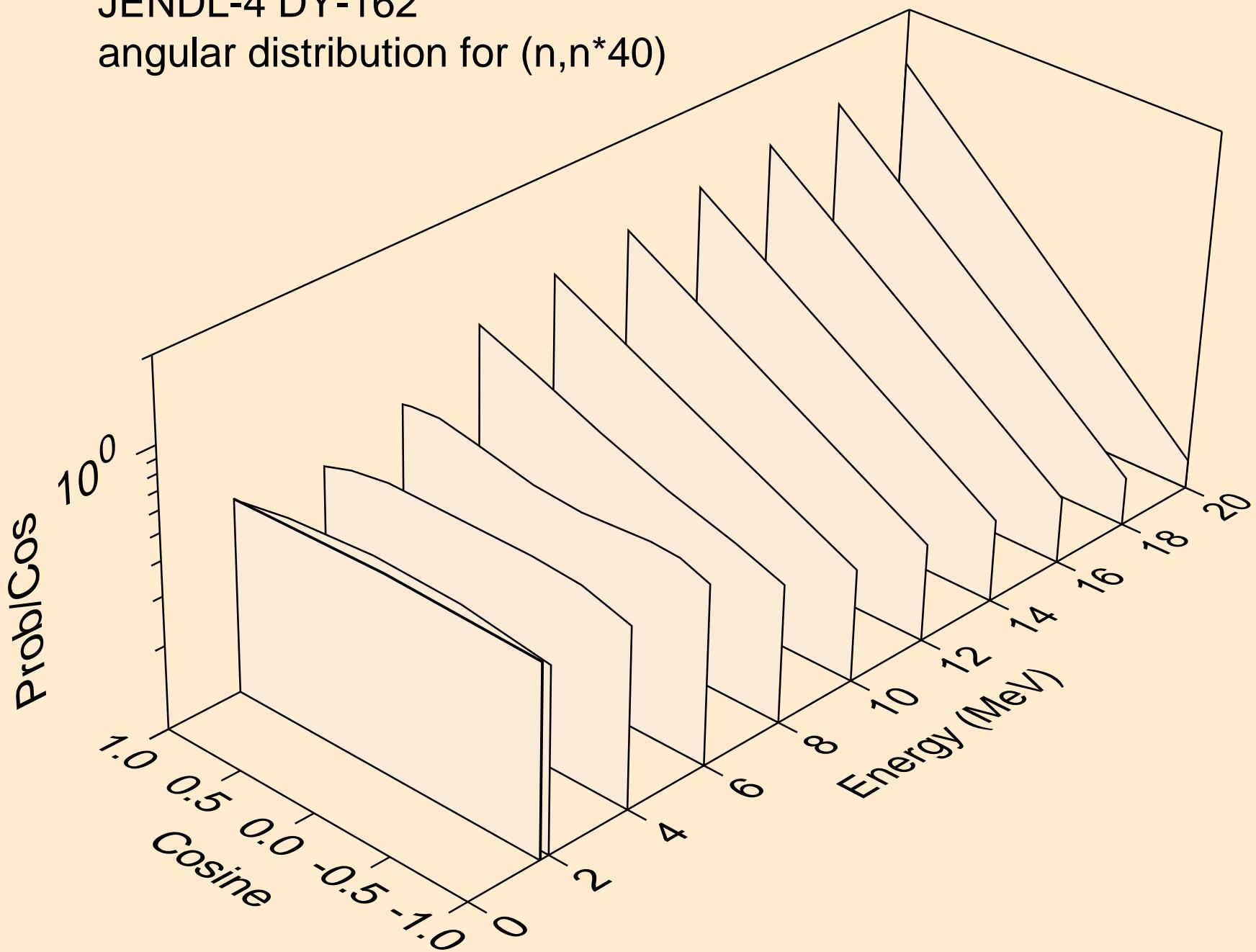
JENDL-4 DY-162
angular distribution for (n,n^*)38



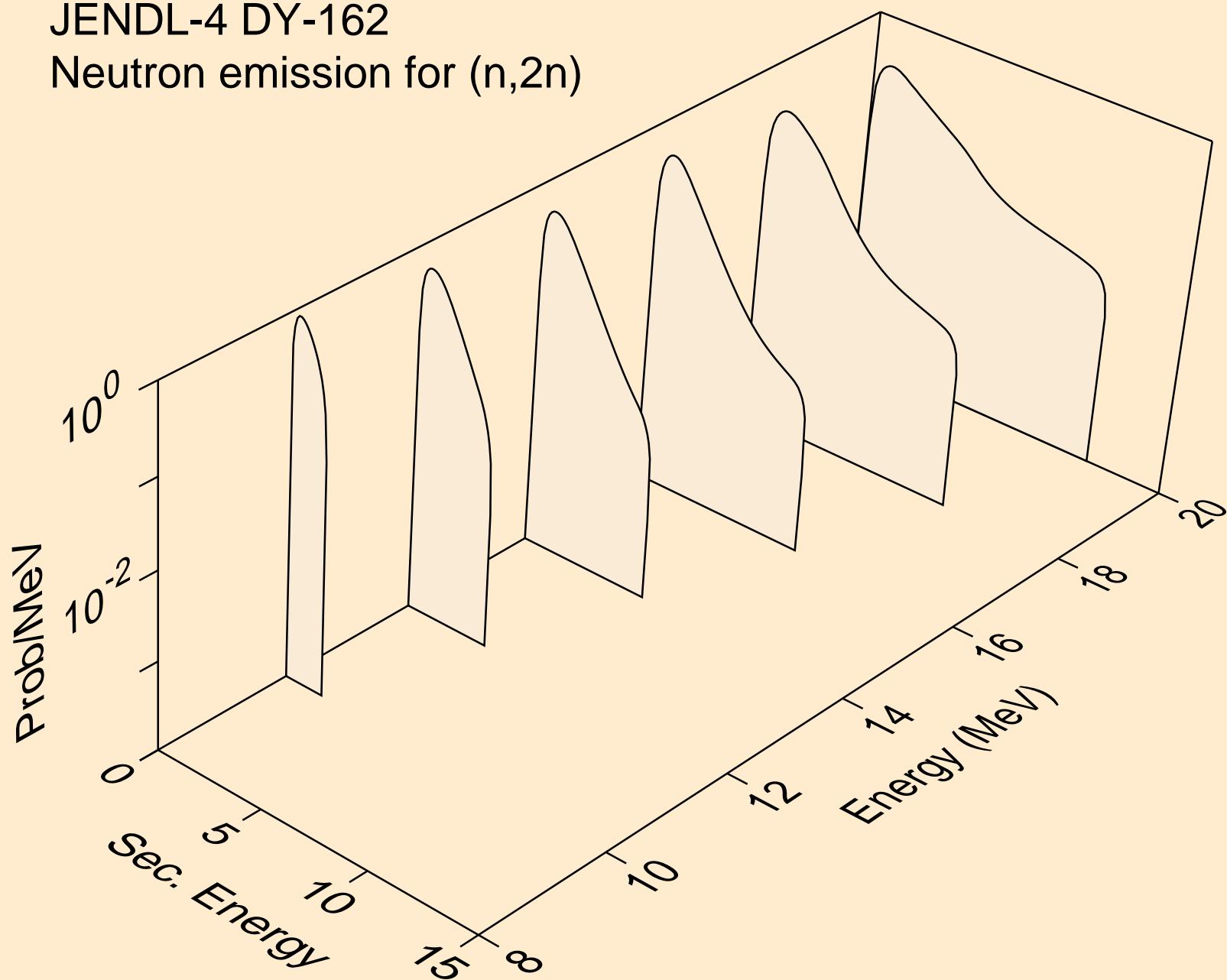
JENDL-4 DY-162
angular distribution for (n,n*39)



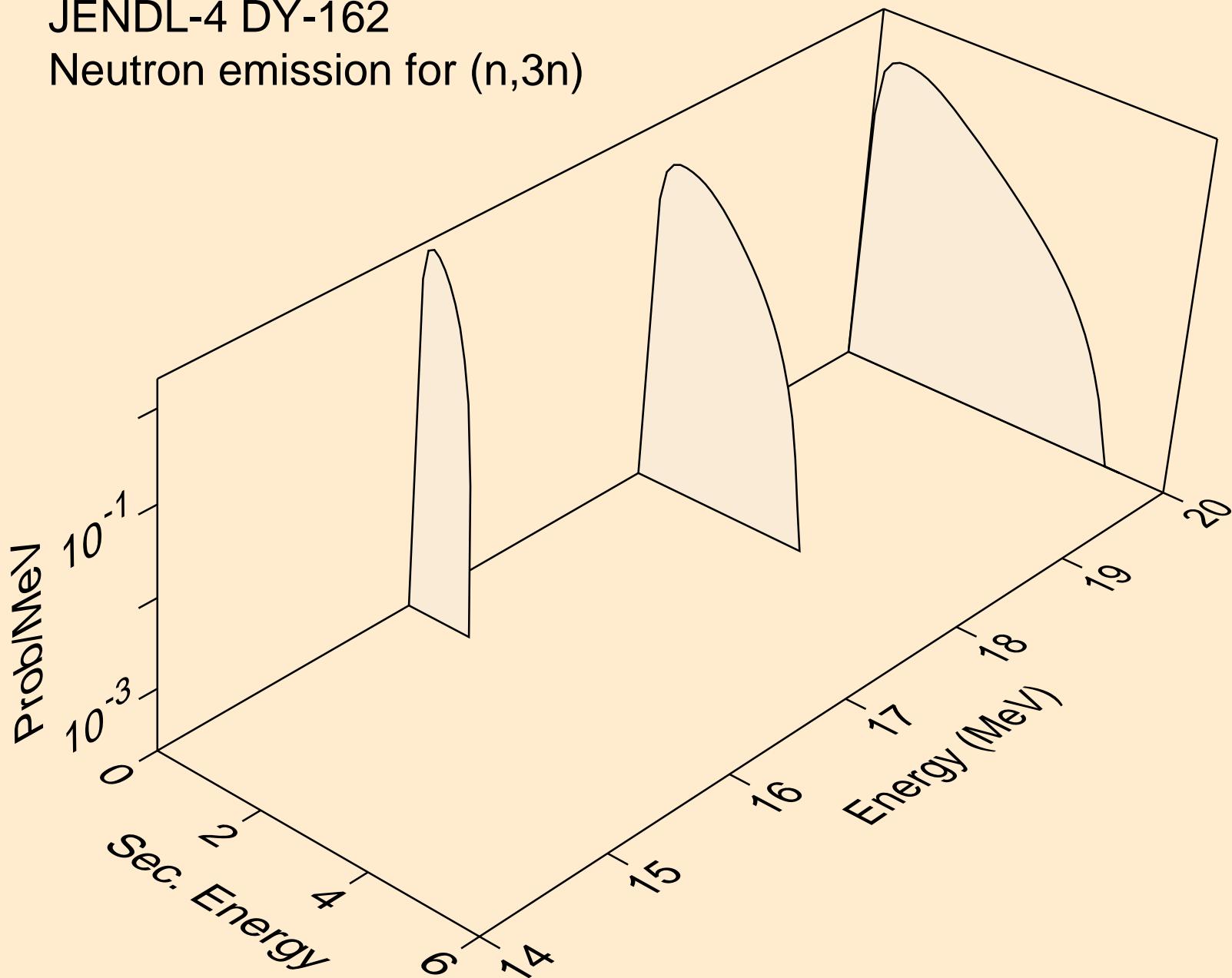
JENDL-4 DY-162
angular distribution for (n,n^*40)



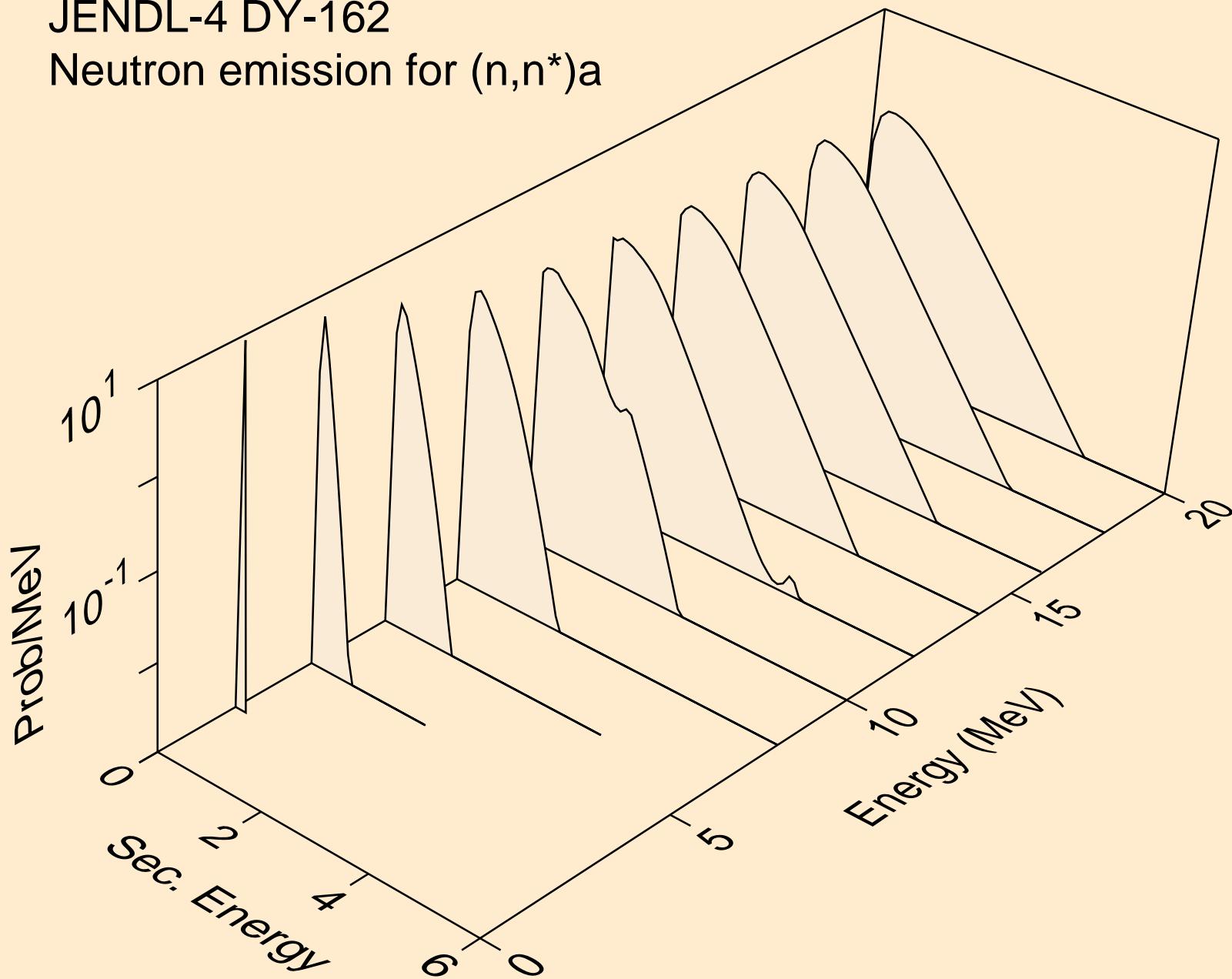
JENDL-4 DY-162
Neutron emission for $(n,2n)$



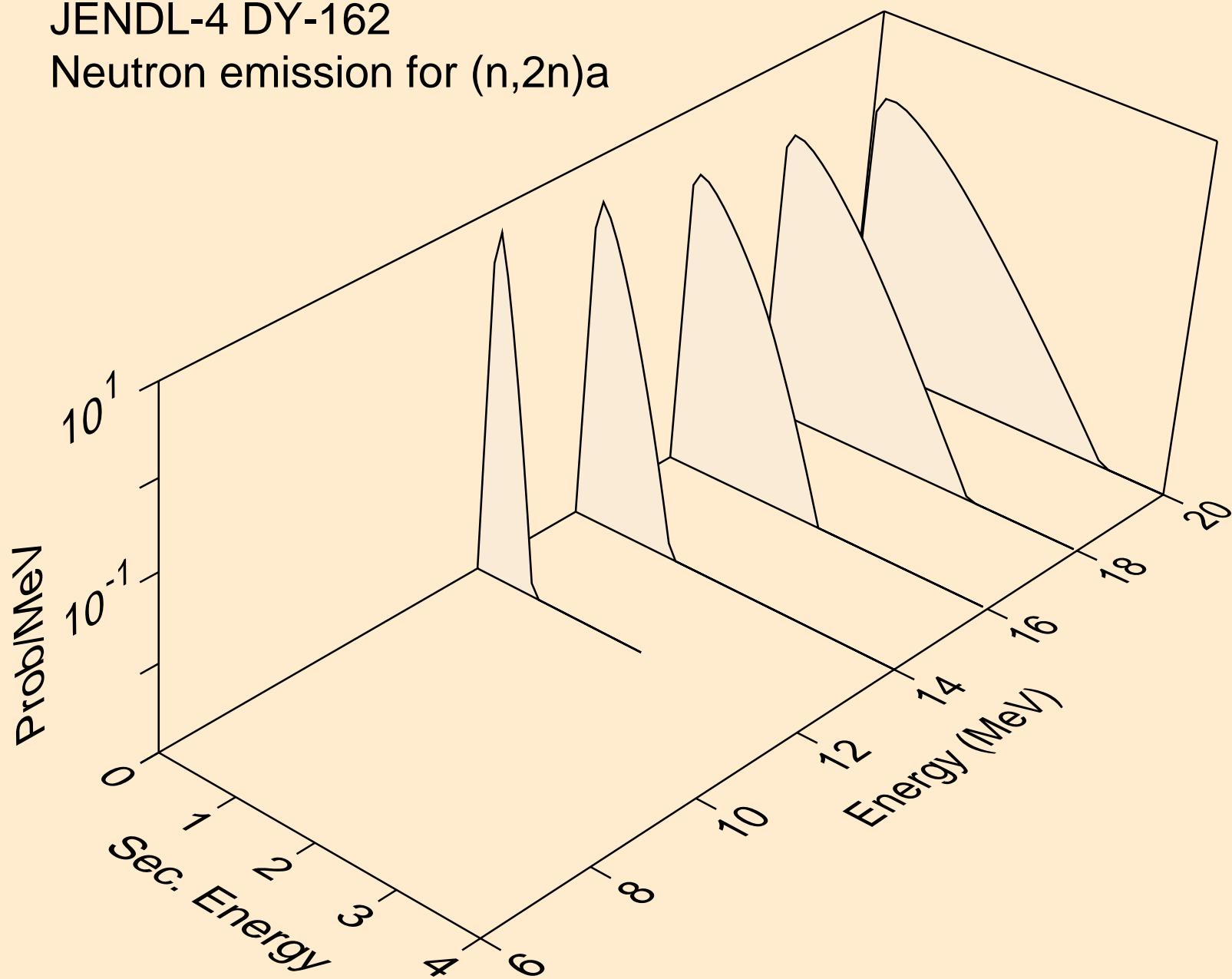
JENDL-4 DY-162
Neutron emission for $(n,3n)$



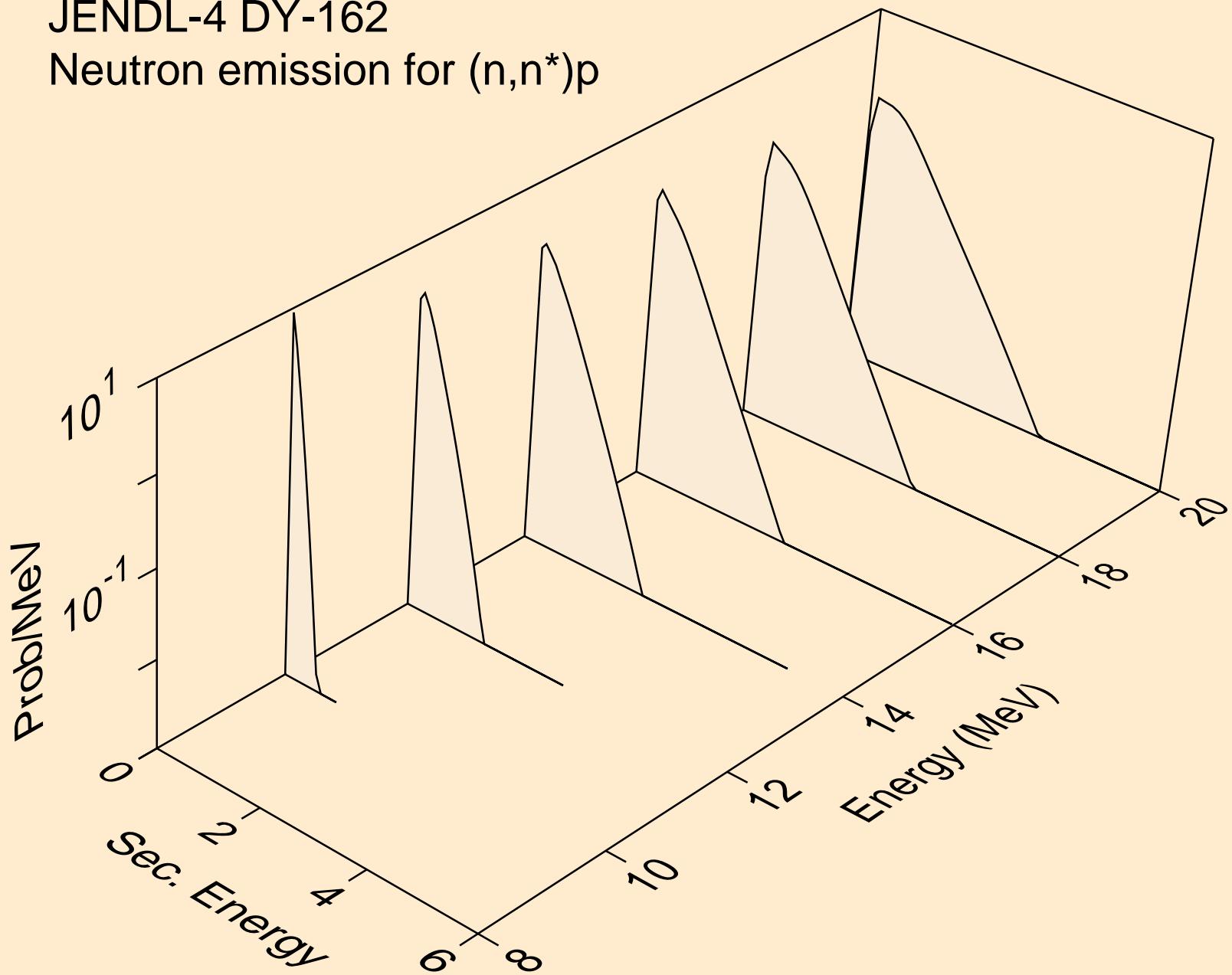
JENDL-4 DY-162
Neutron emission for $(n,n^*)a$



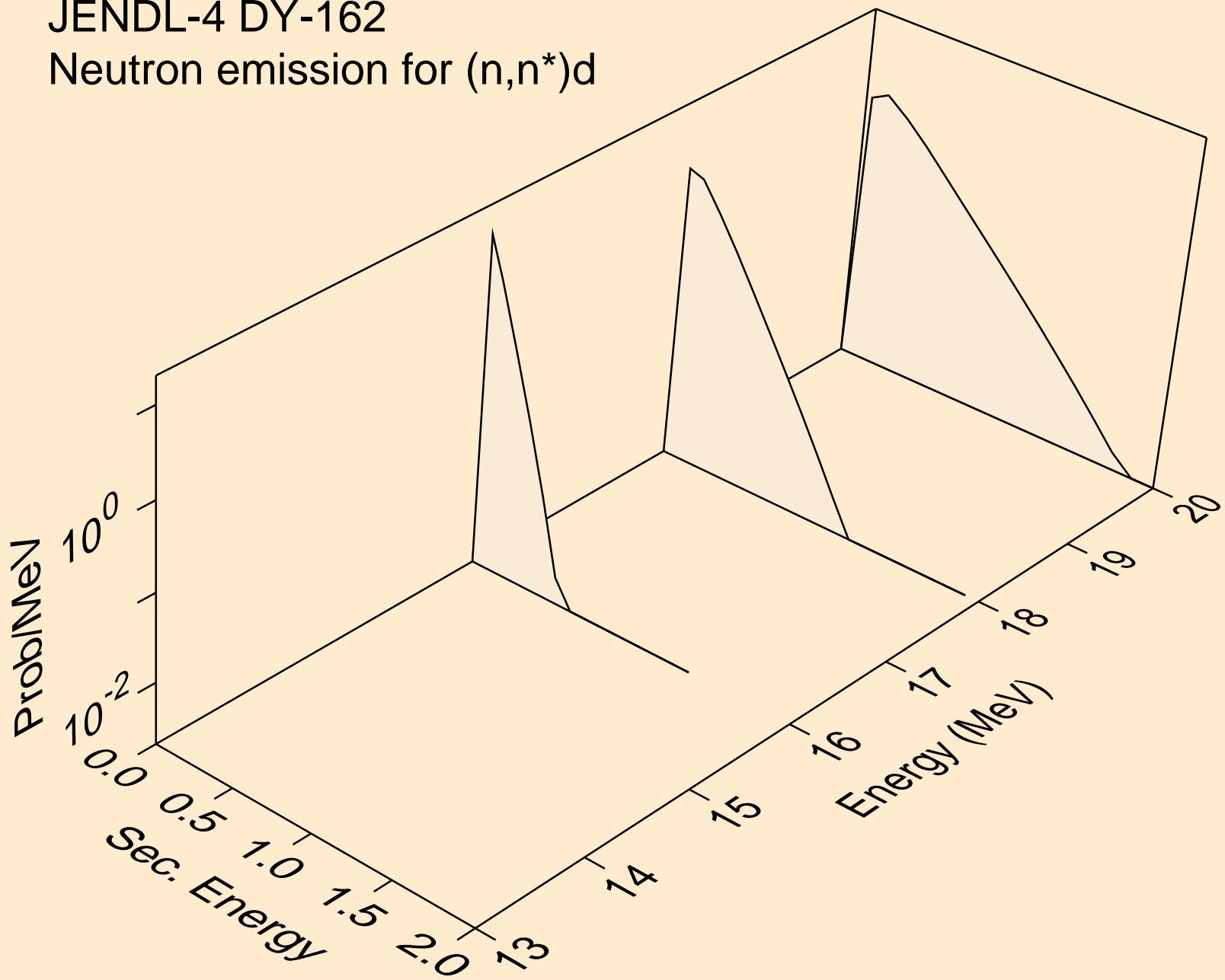
JENDL-4 DY-162
Neutron emission for $(n,2n)a$



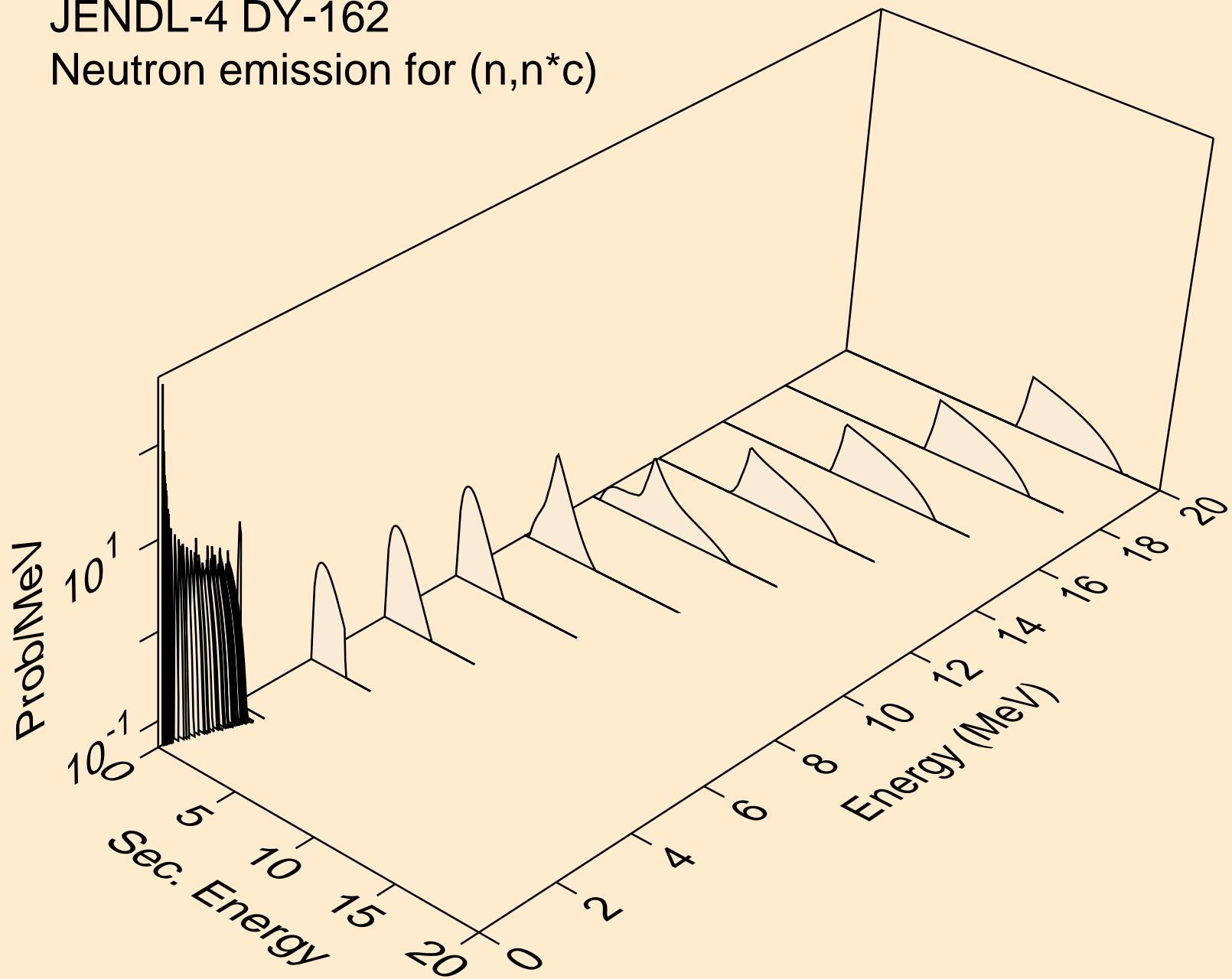
JENDL-4 DY-162
Neutron emission for $(n,n^*)p$



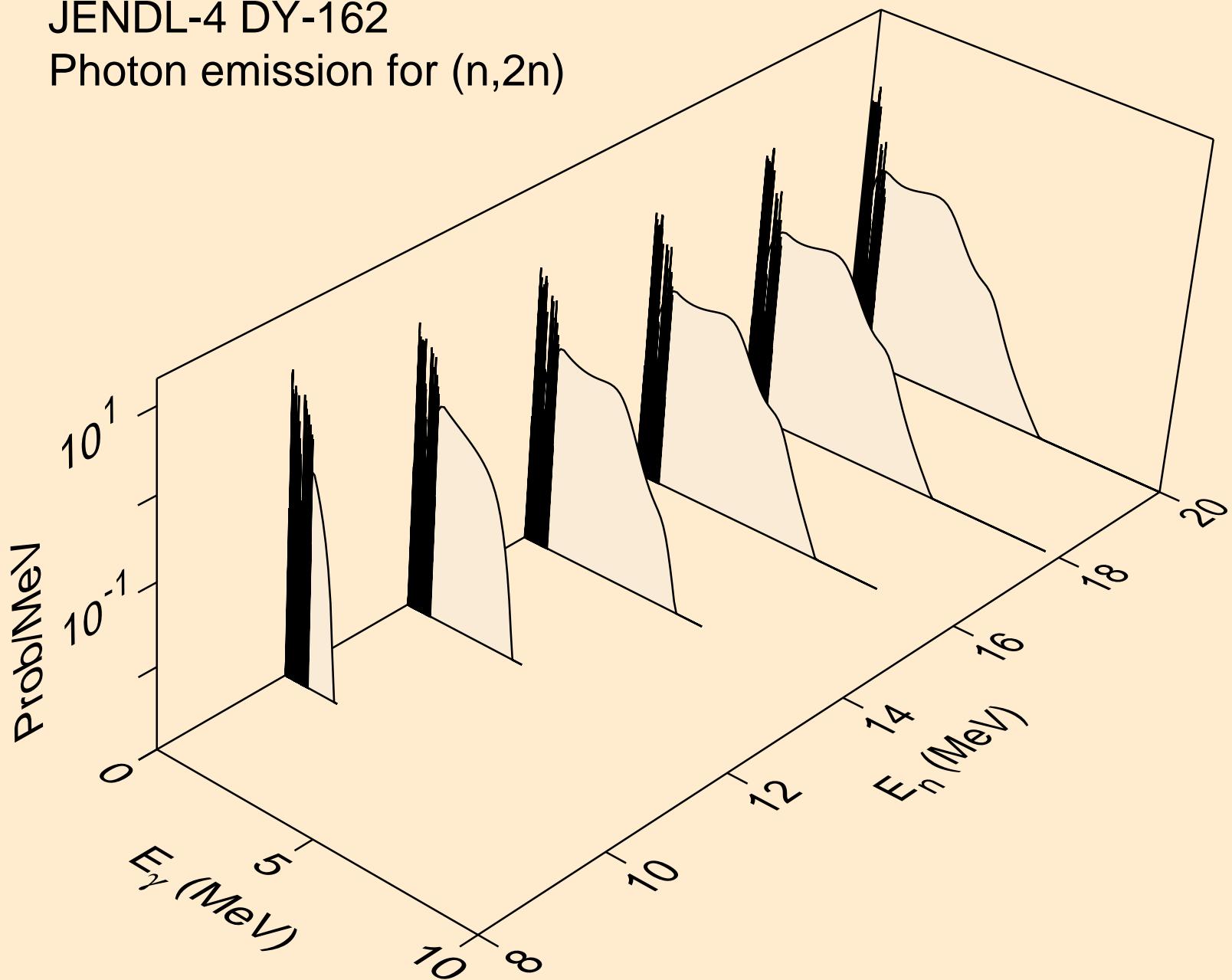
JENDL-4 DY-162
Neutron emission for $(n,n^*)d$



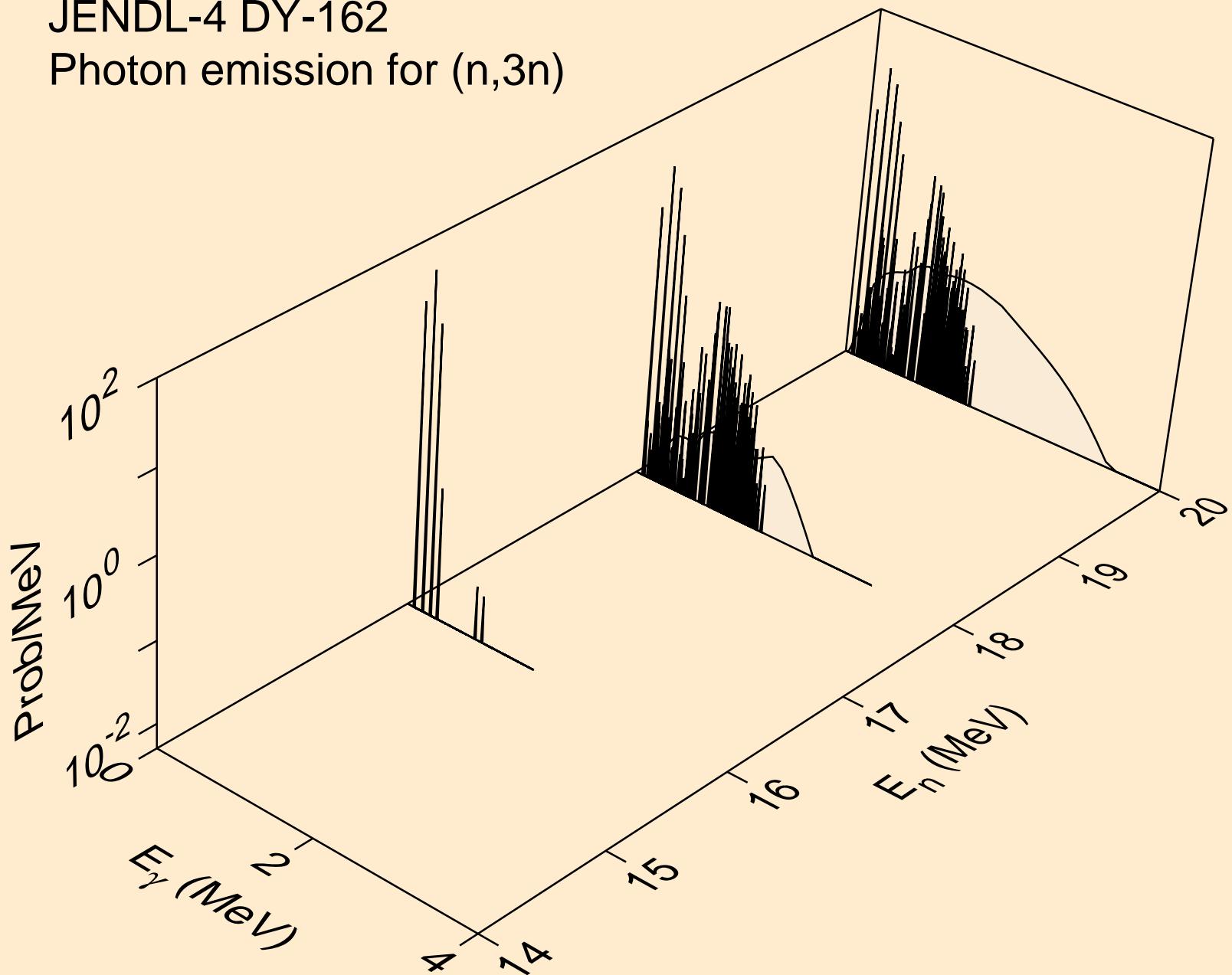
JENDL-4 DY-162
Neutron emission for (n,n^*c)



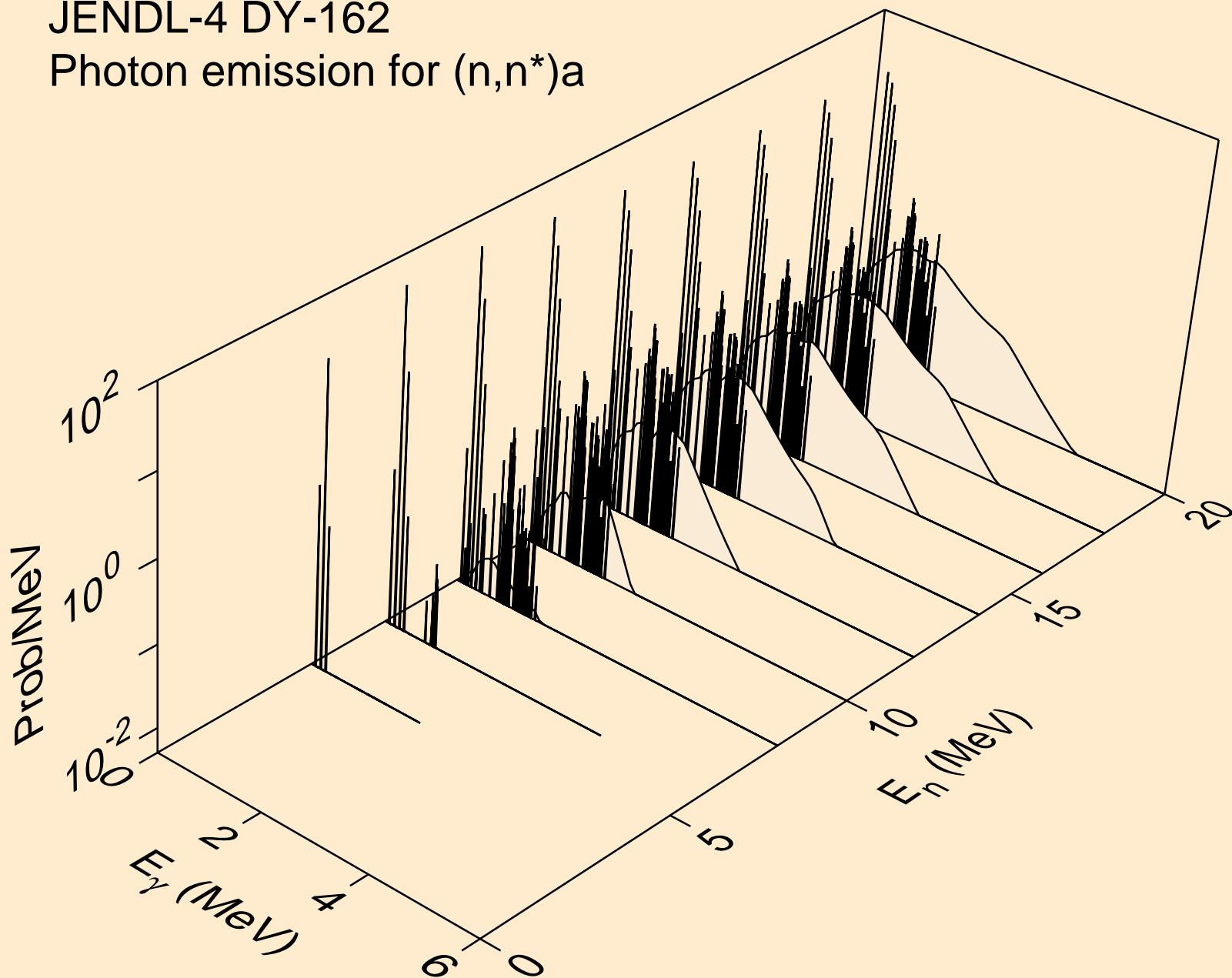
JENDL-4 DY-162
Photon emission for (n,2n)



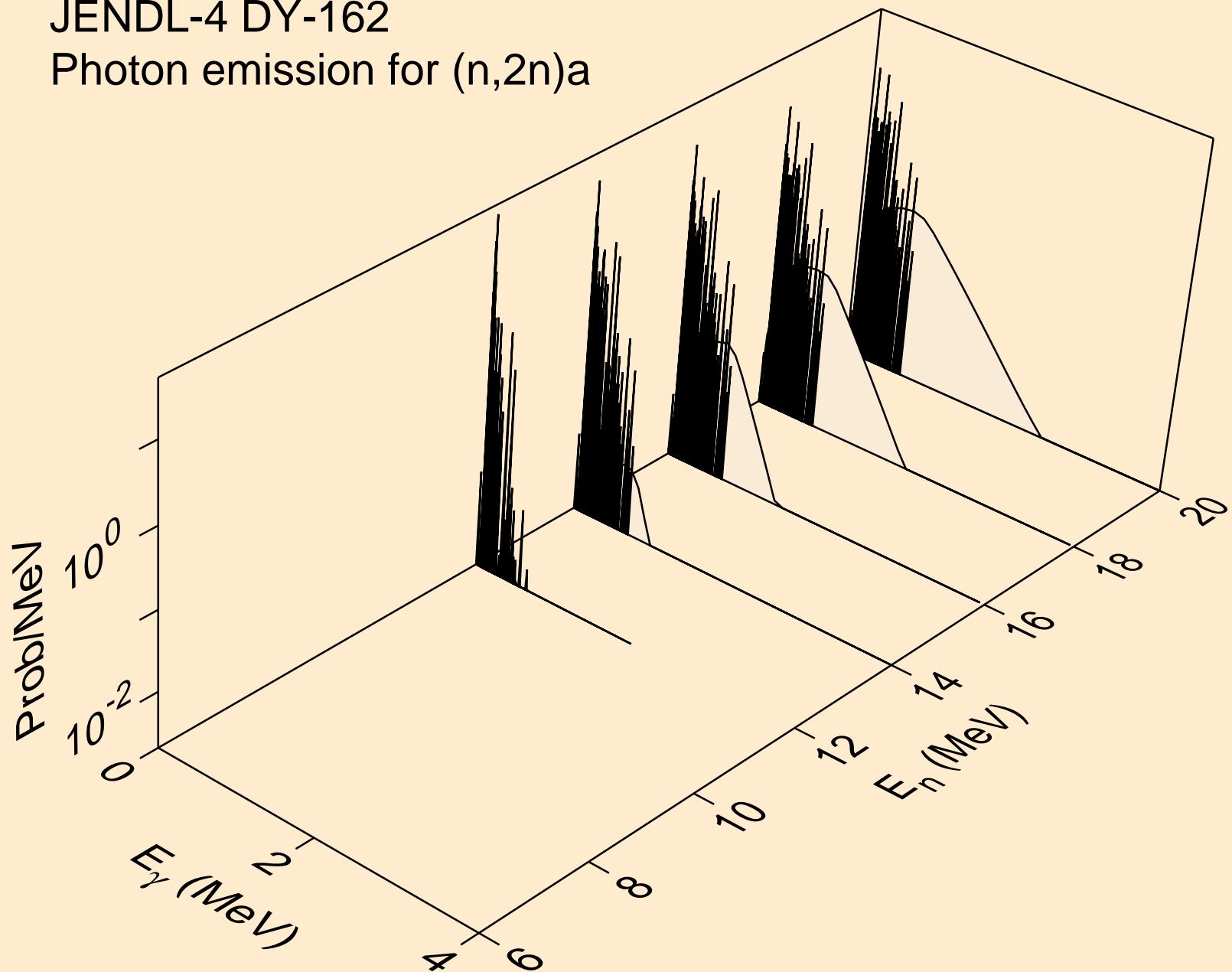
JENDL-4 DY-162
Photon emission for (n,3n)



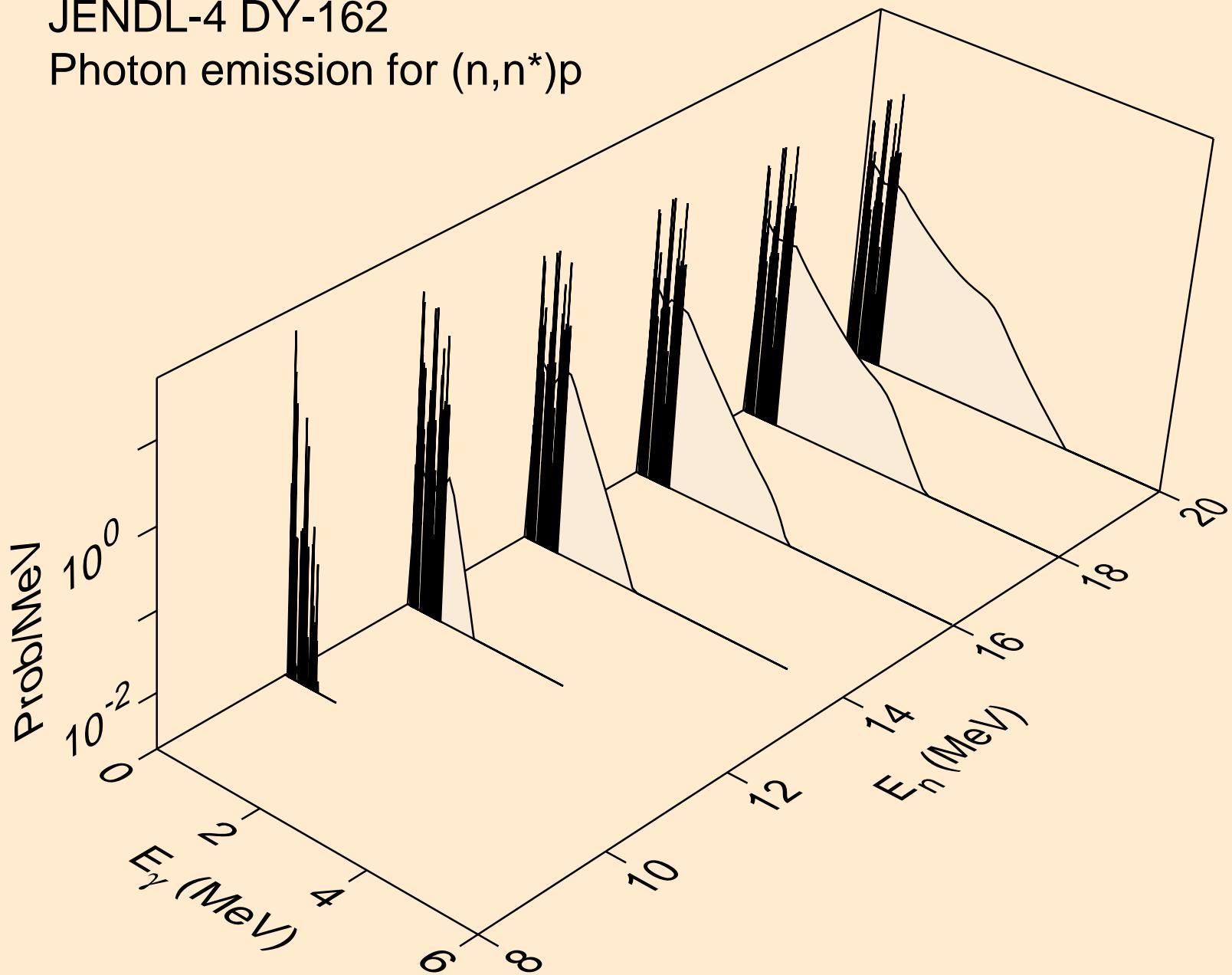
JENDL-4 DY-162
Photon emission for $(n,n^*)a$



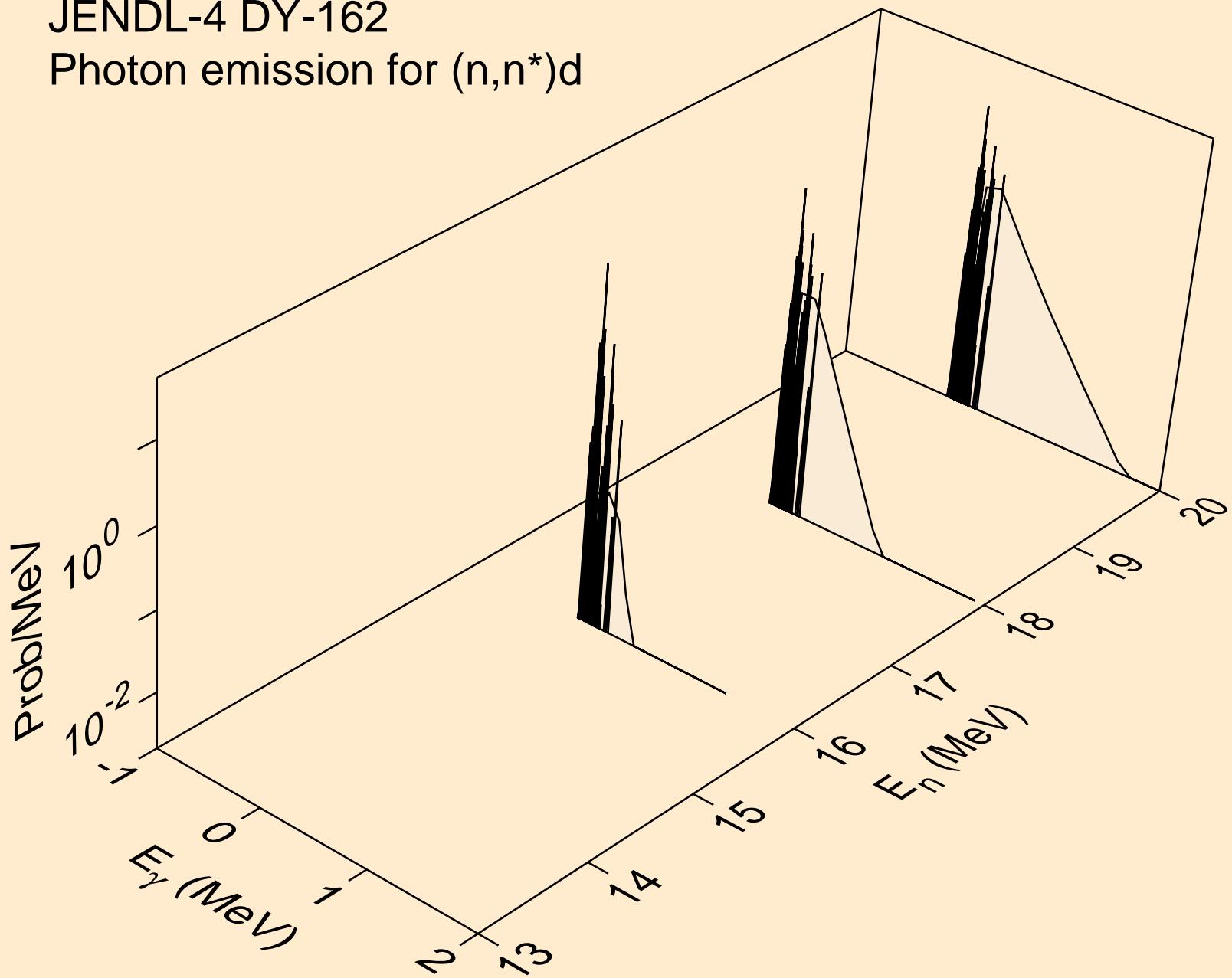
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Photon emission for $(n,2n)a$



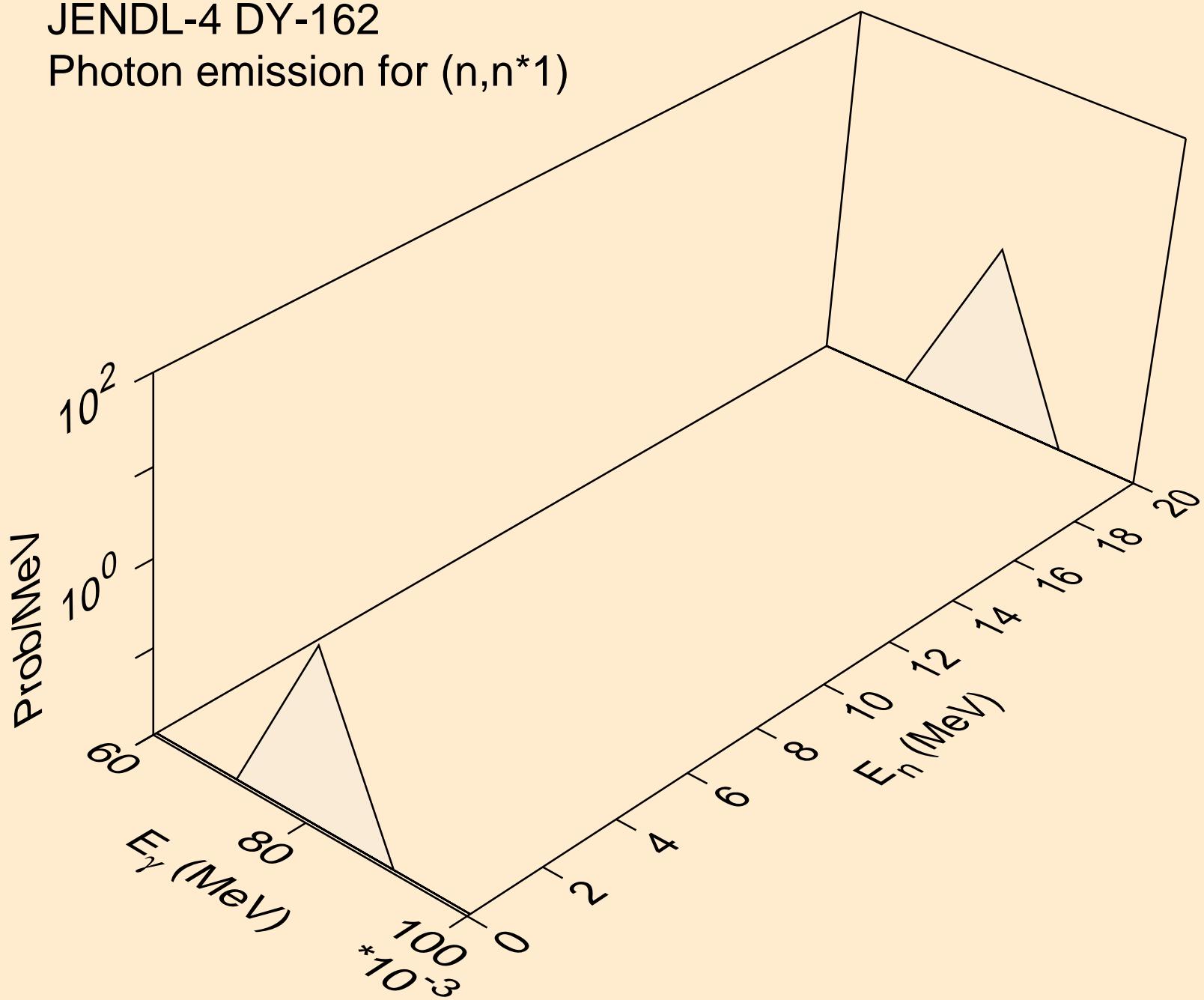
JENDL-4 DY-162
Photon emission for $(n,n^*)p$



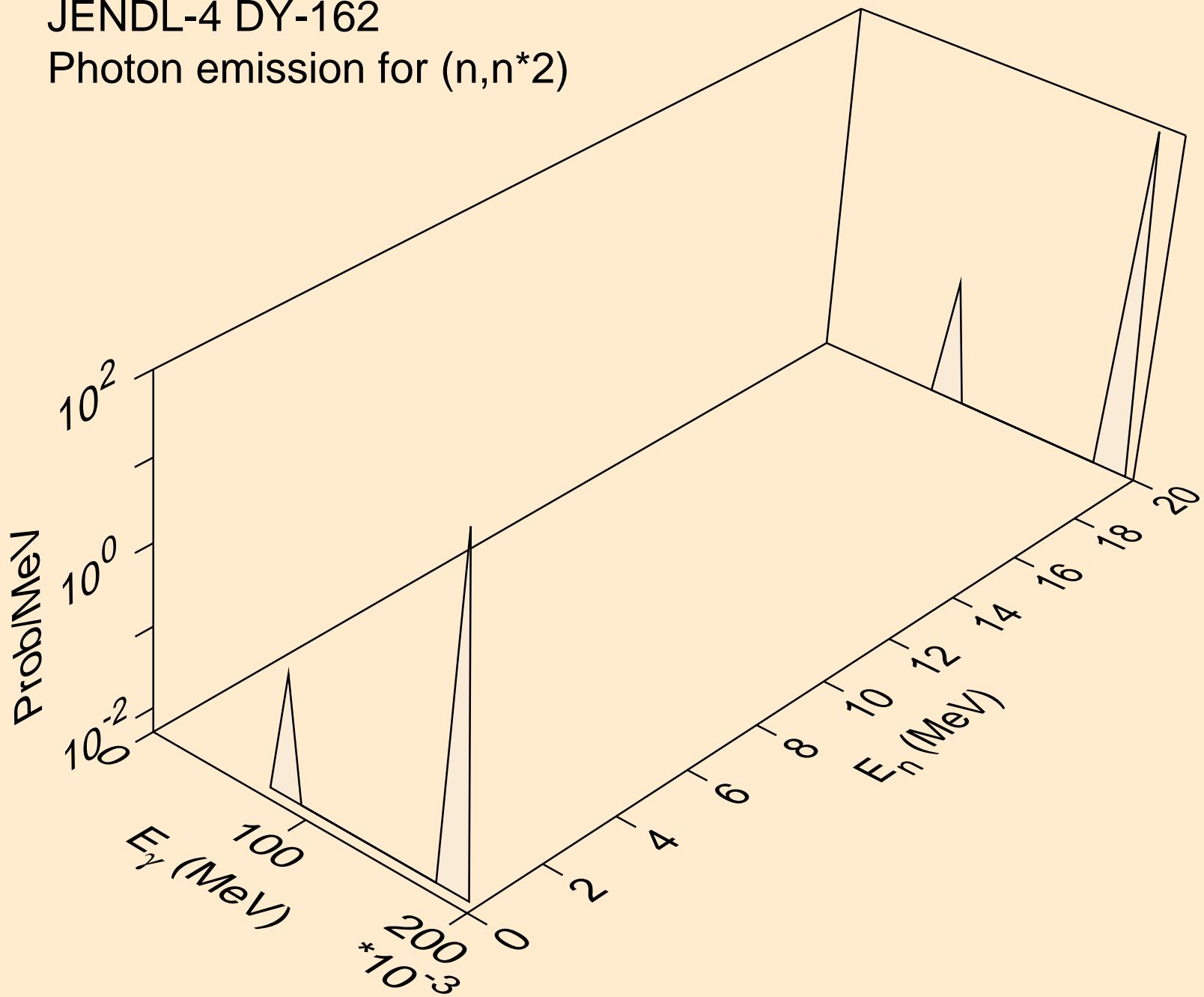
JENDL-4 DY-162
Photon emission for $(n,n^*)d$



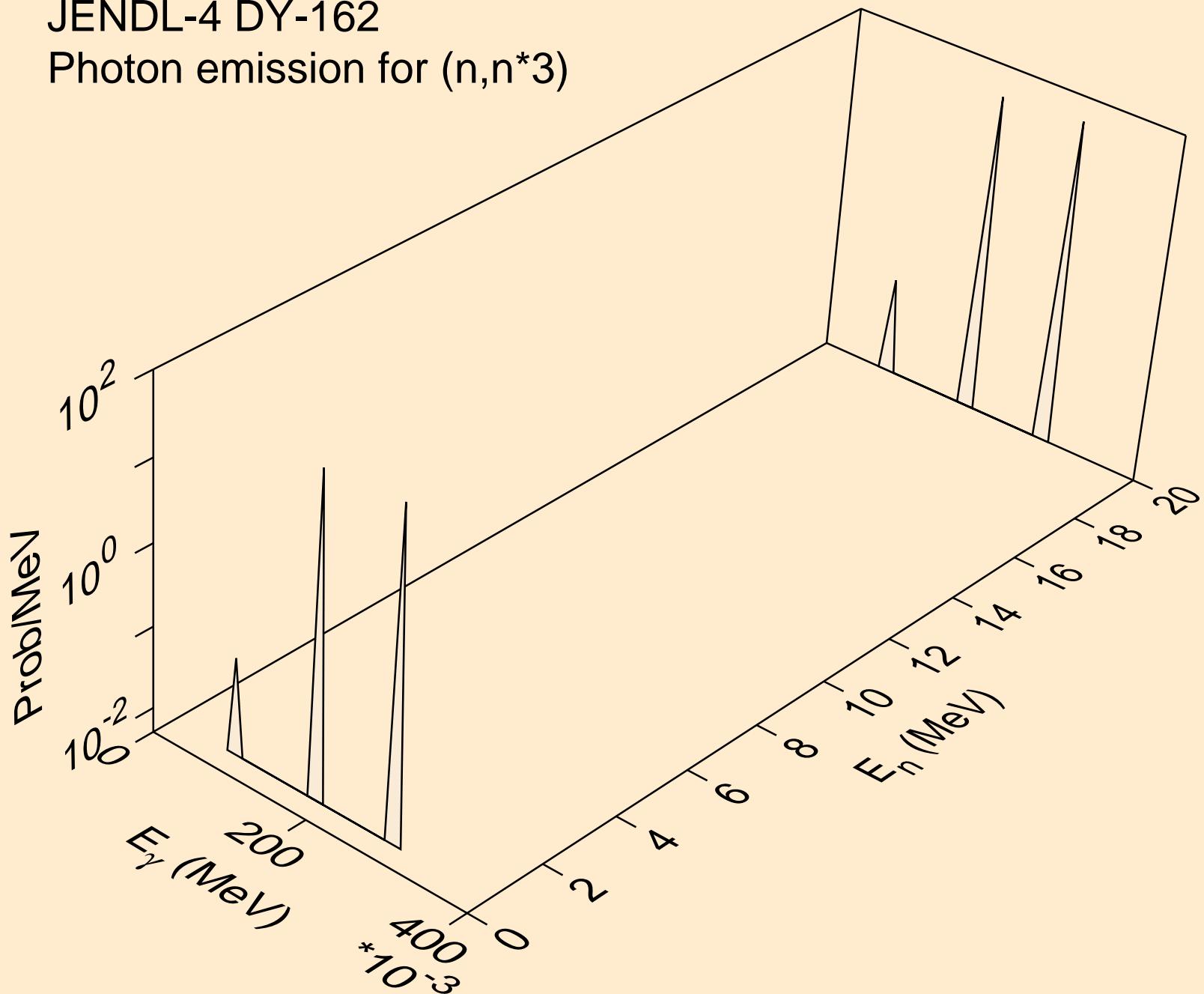
JENDL-4 DY-162
Photon emission for (n,n*1)



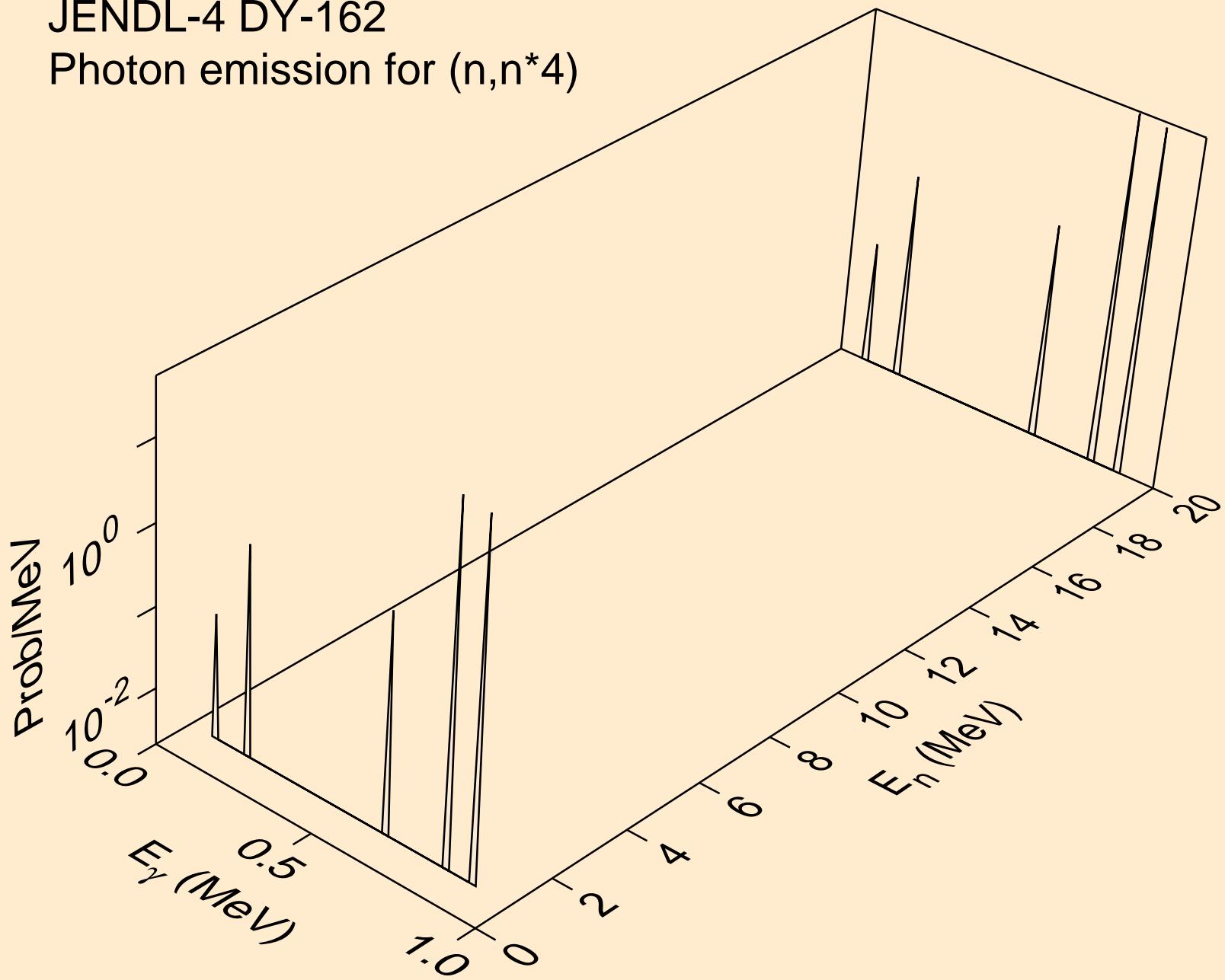
JENDL-4 DY-162
Photon emission for (n,n*2)



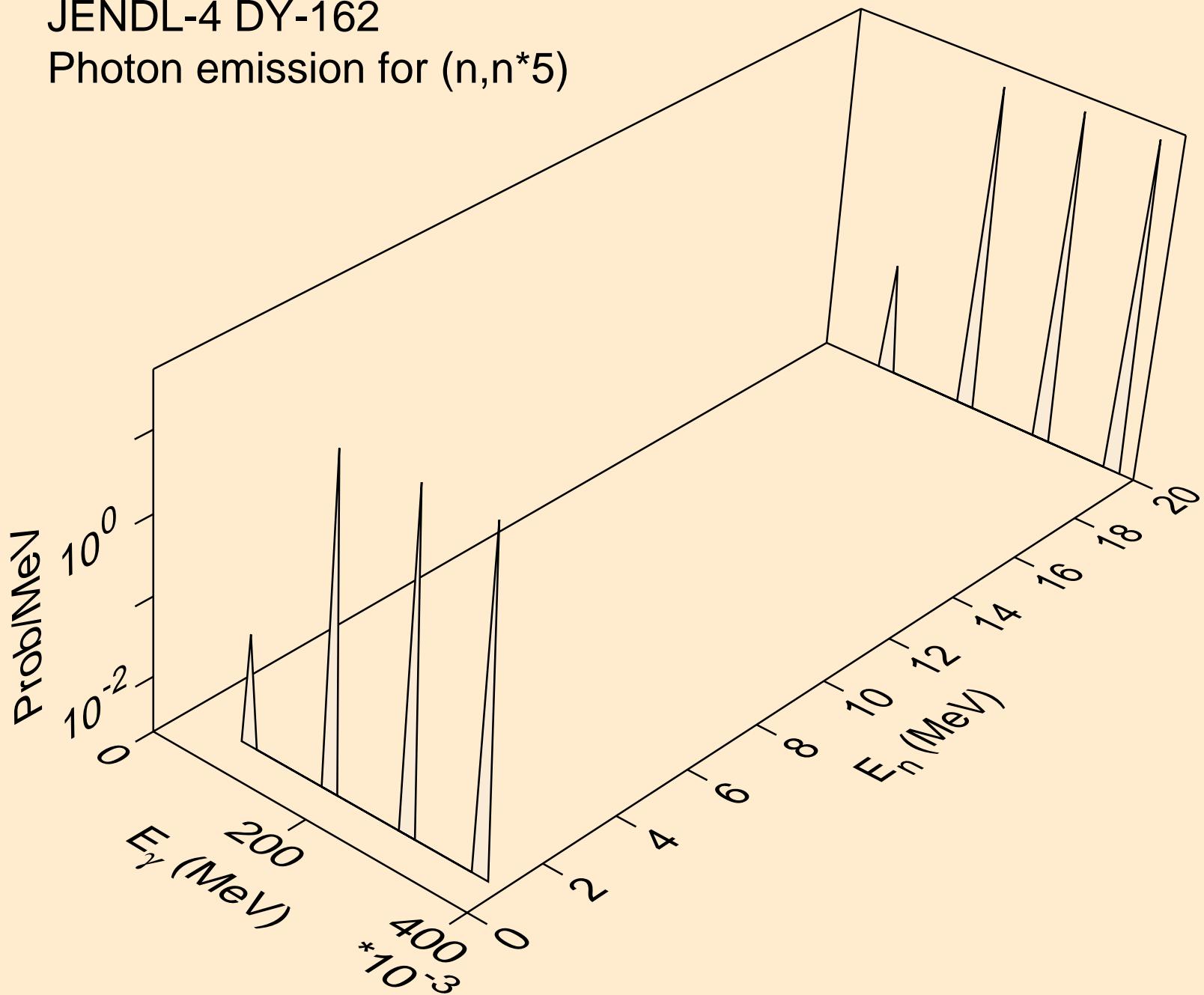
JENDL-4 DY-162
Photon emission for (n, n^*3)



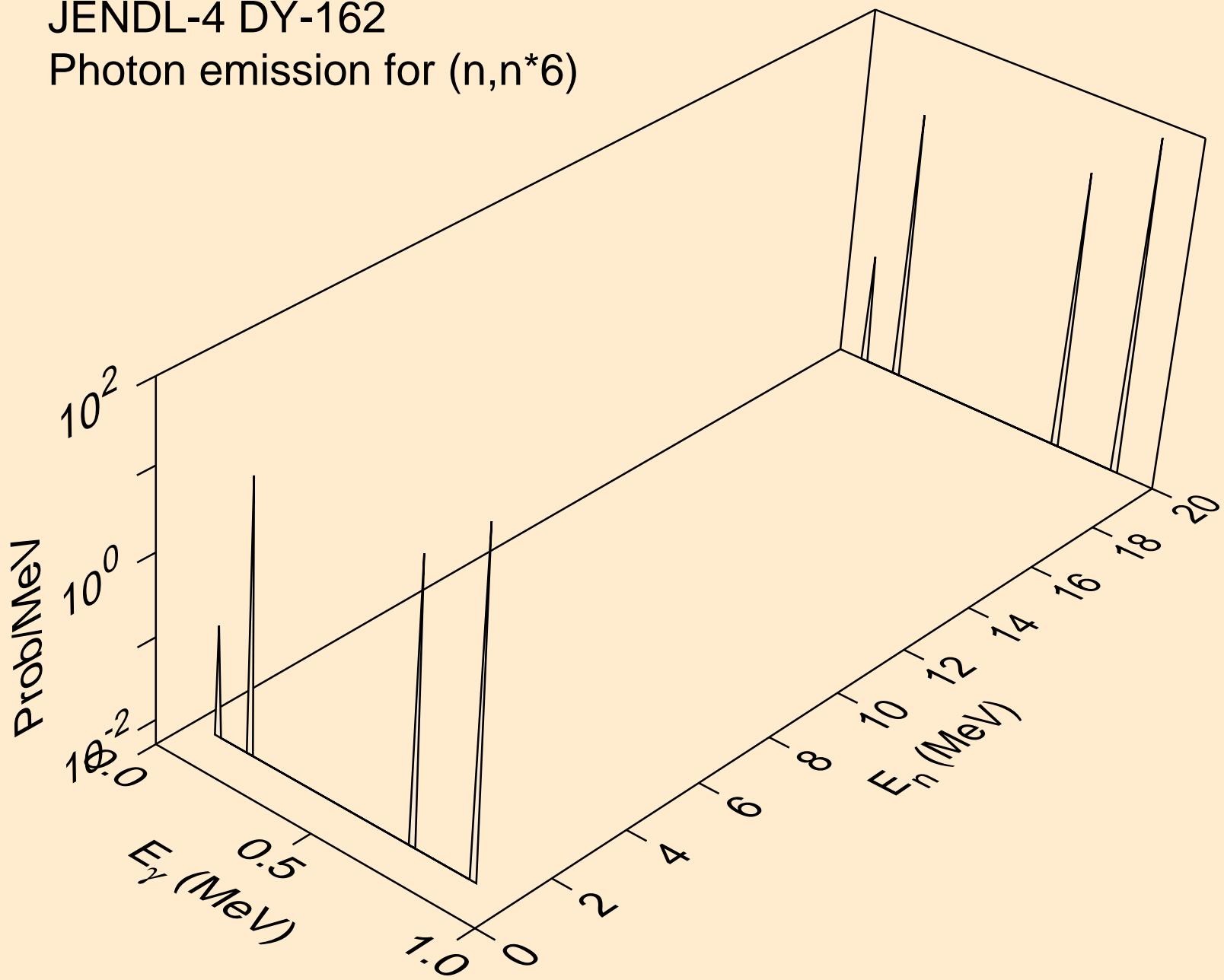
JENDL-4 DY-162
Photon emission for ($n, n^* 4$)



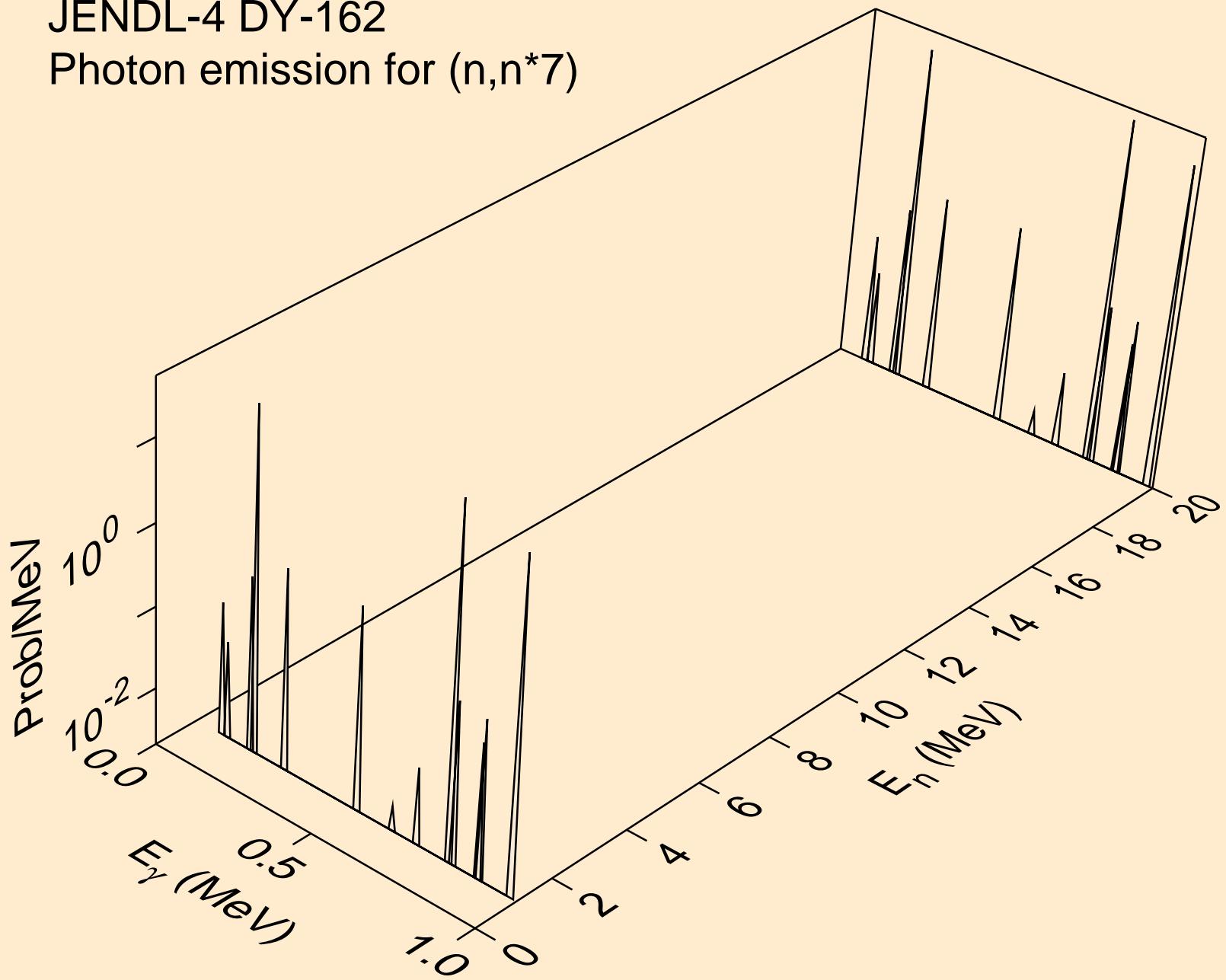
JENDL-4 DY-162
Photon emission for (n,n^*)



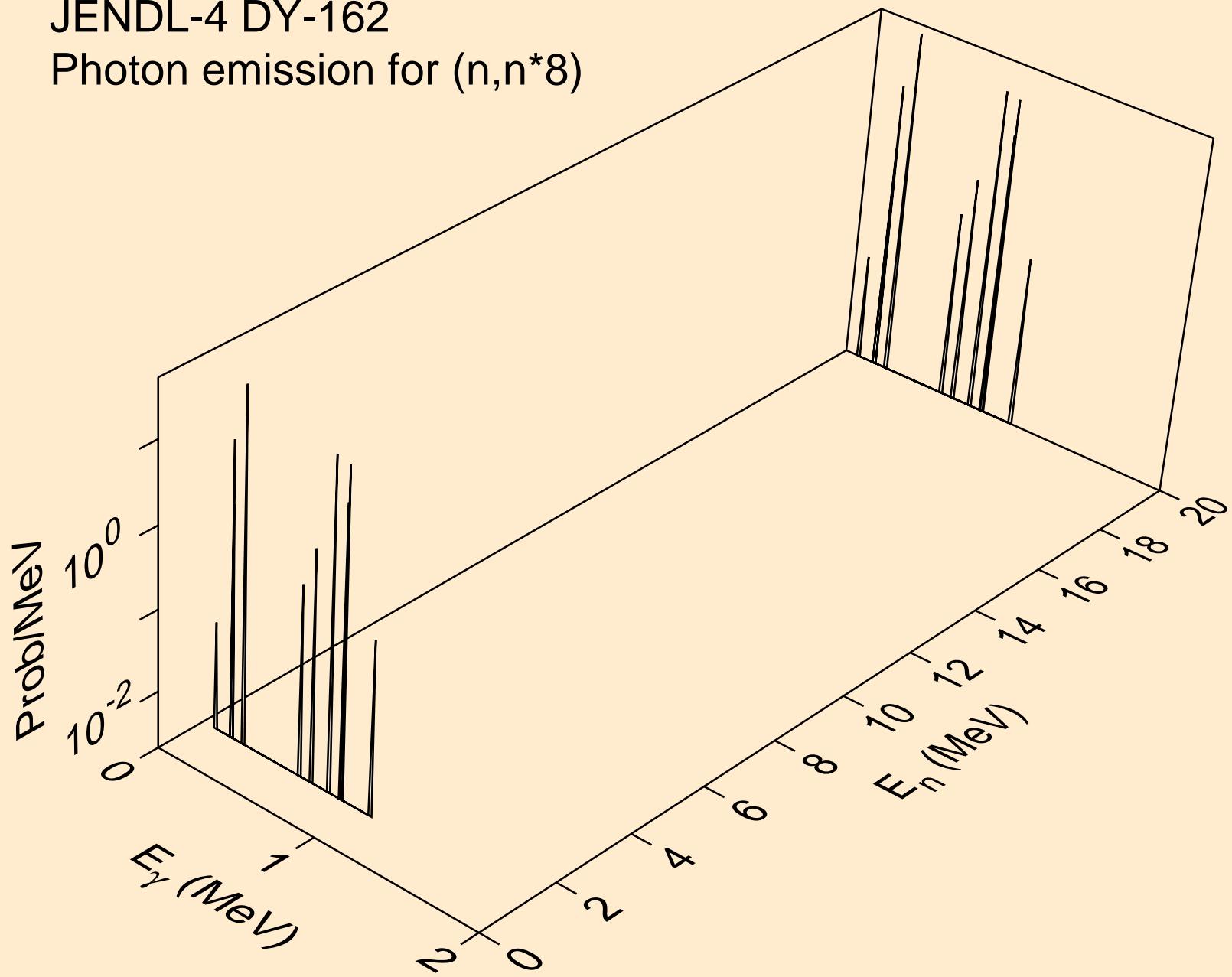
JENDL-4 DY-162
Photon emission for (n,n*6)



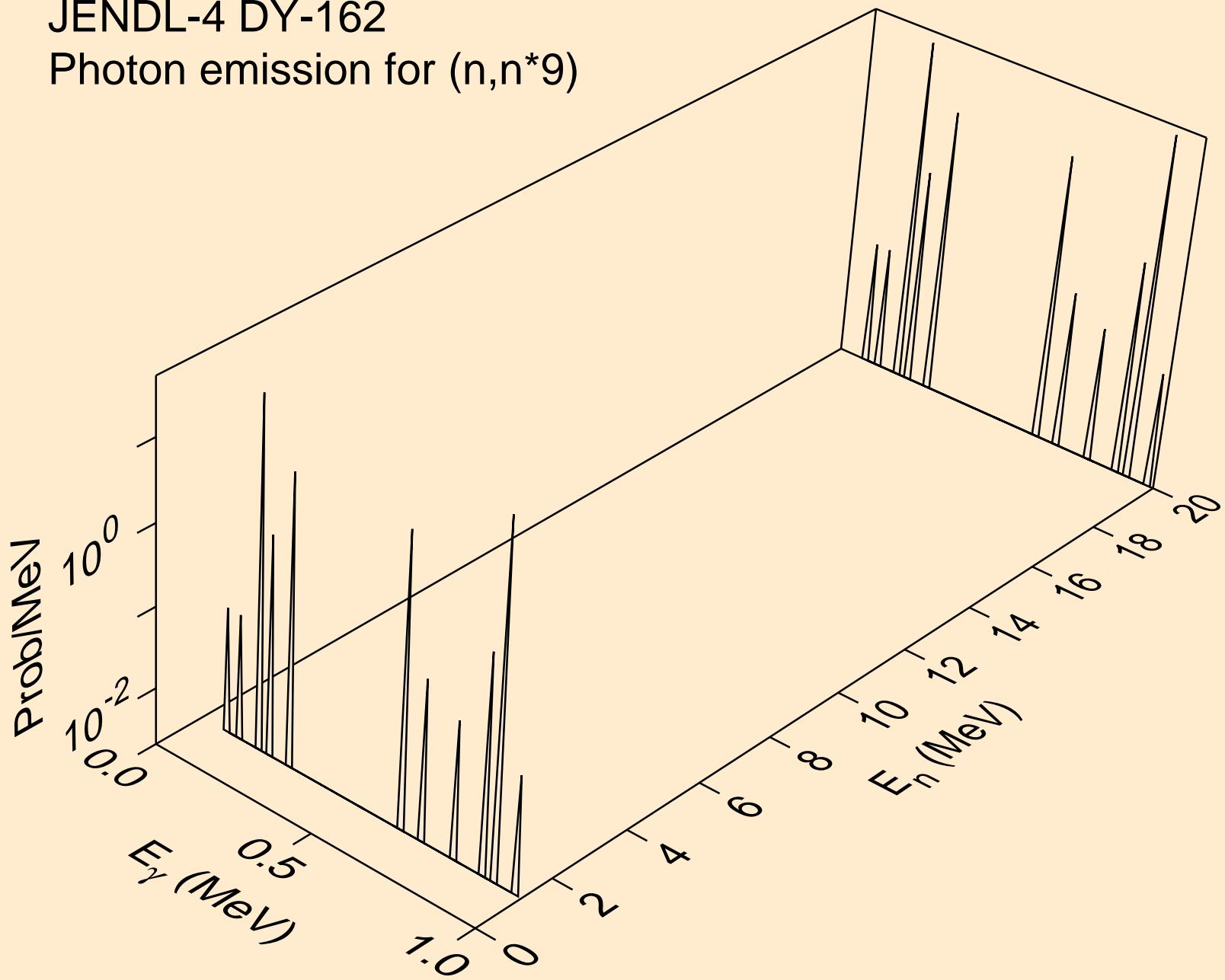
JENDL-4 DY-162
Photon emission for ($n, n^* 7$)



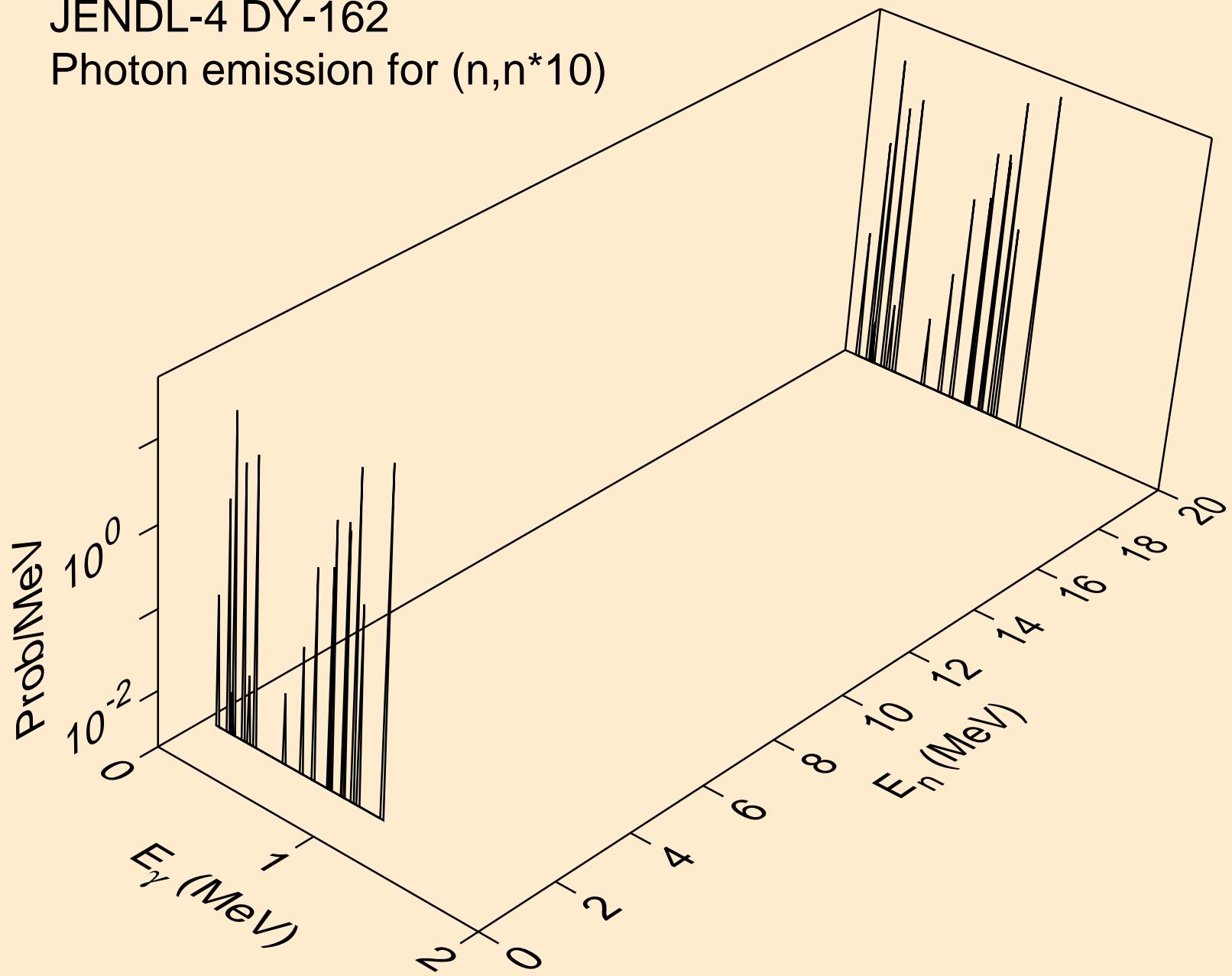
JENDL-4 DY-162
Photon emission for (n,n*8)



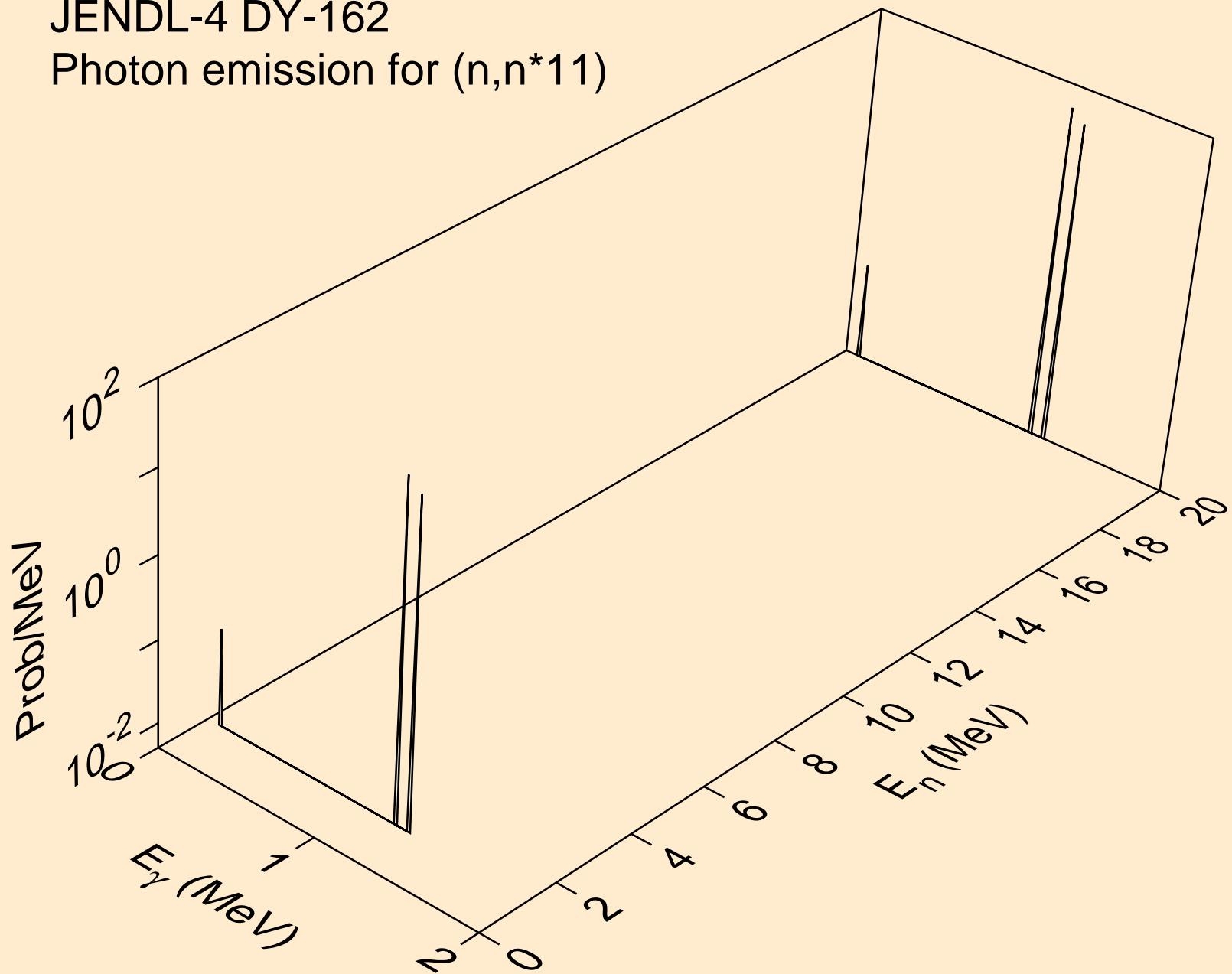
JENDL-4 DY-162
Photon emission for (n,n*9)



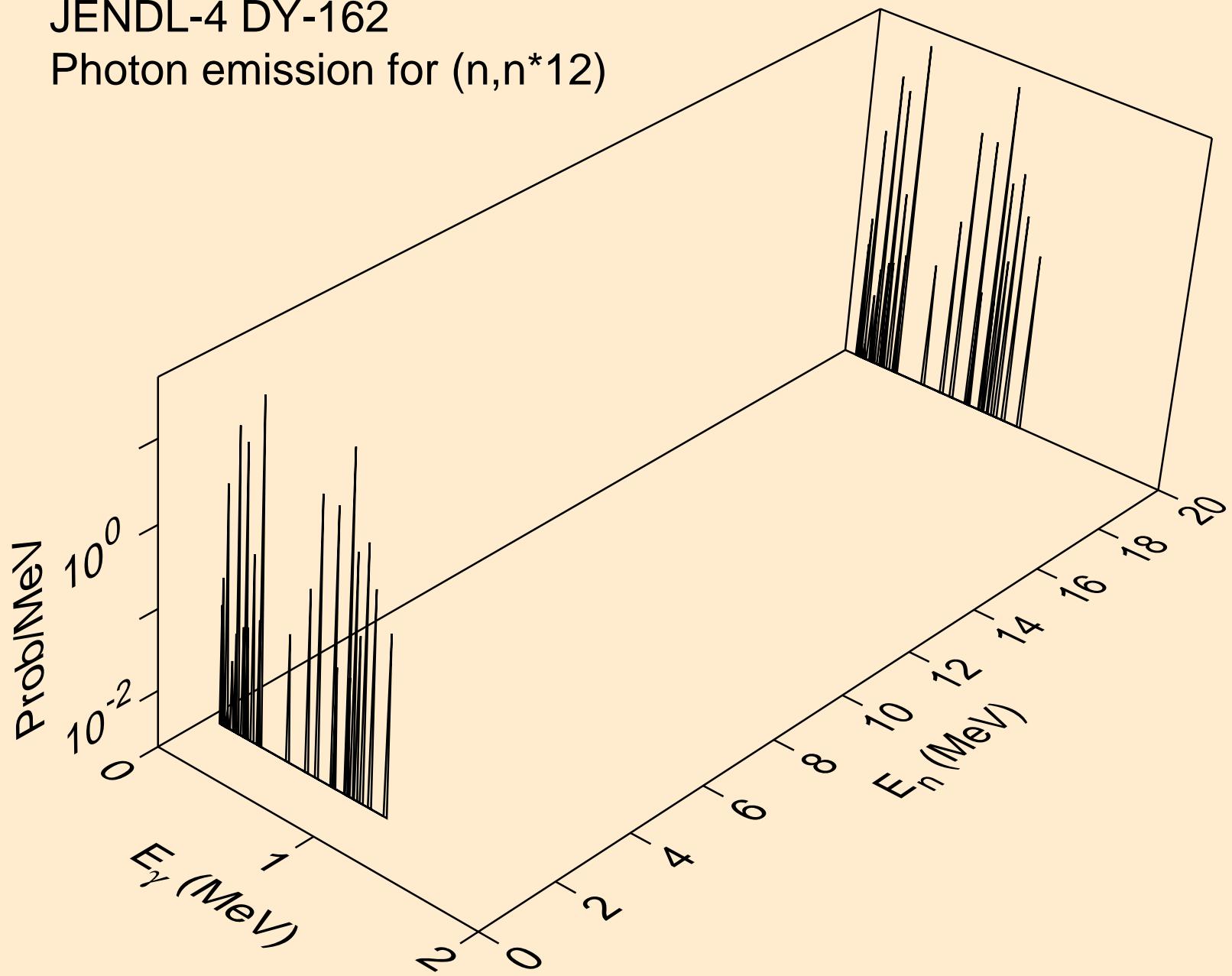
JENDL-4 DY-162
Photon emission for (n,n*10)



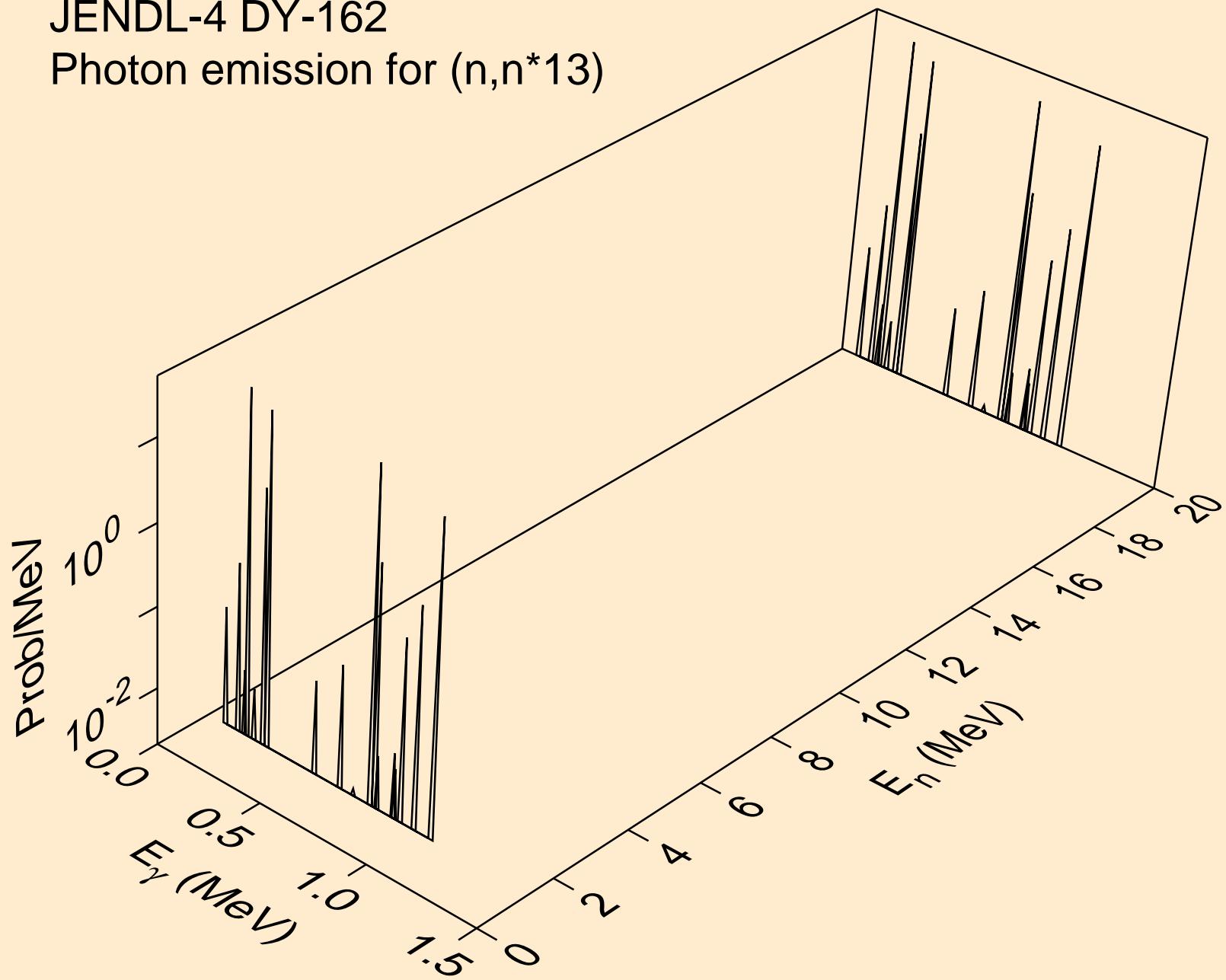
JENDL-4 DY-162
Photon emission for ($n, n^* 11$)



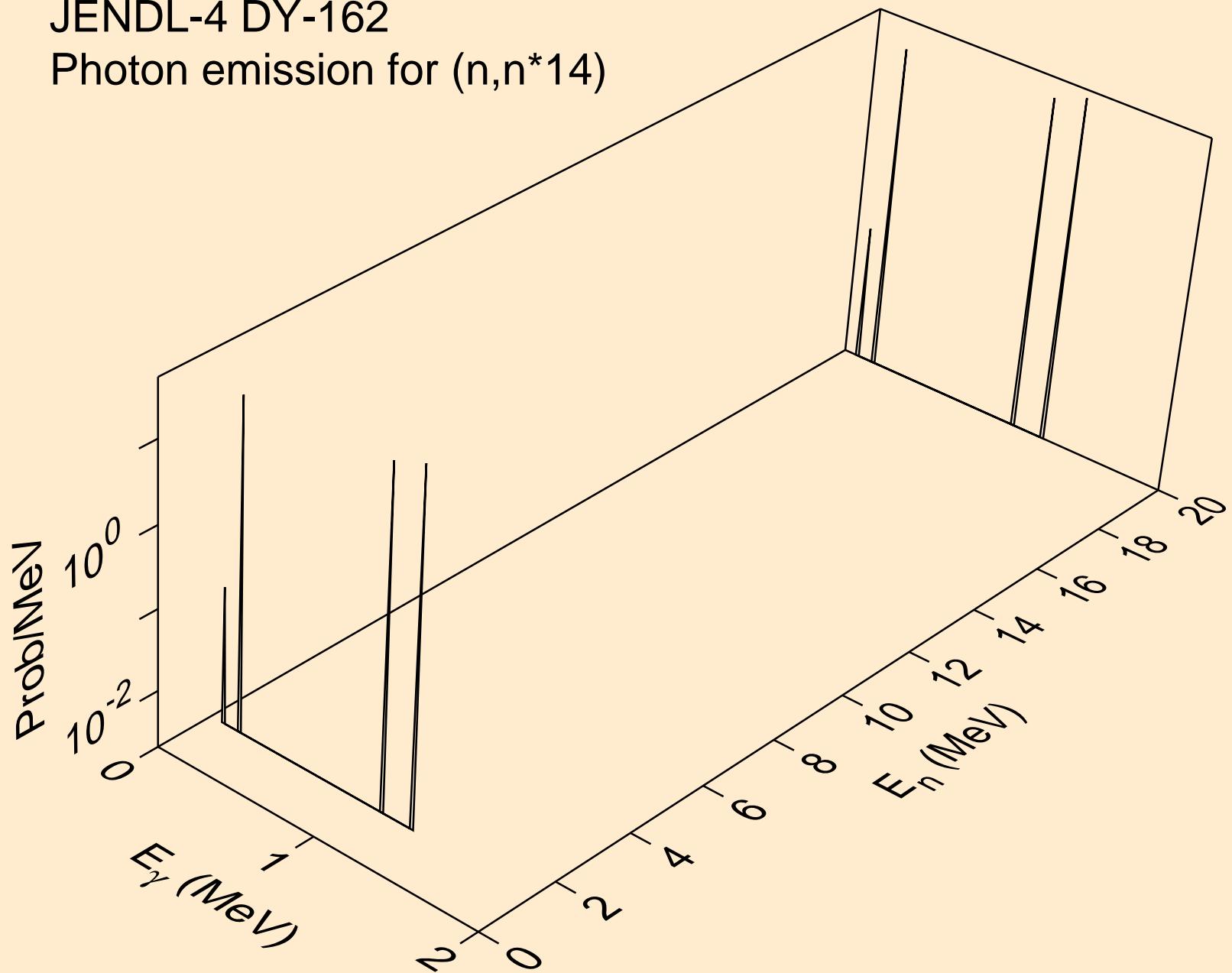
JENDL-4 DY-162
Photon emission for (n,n*12)



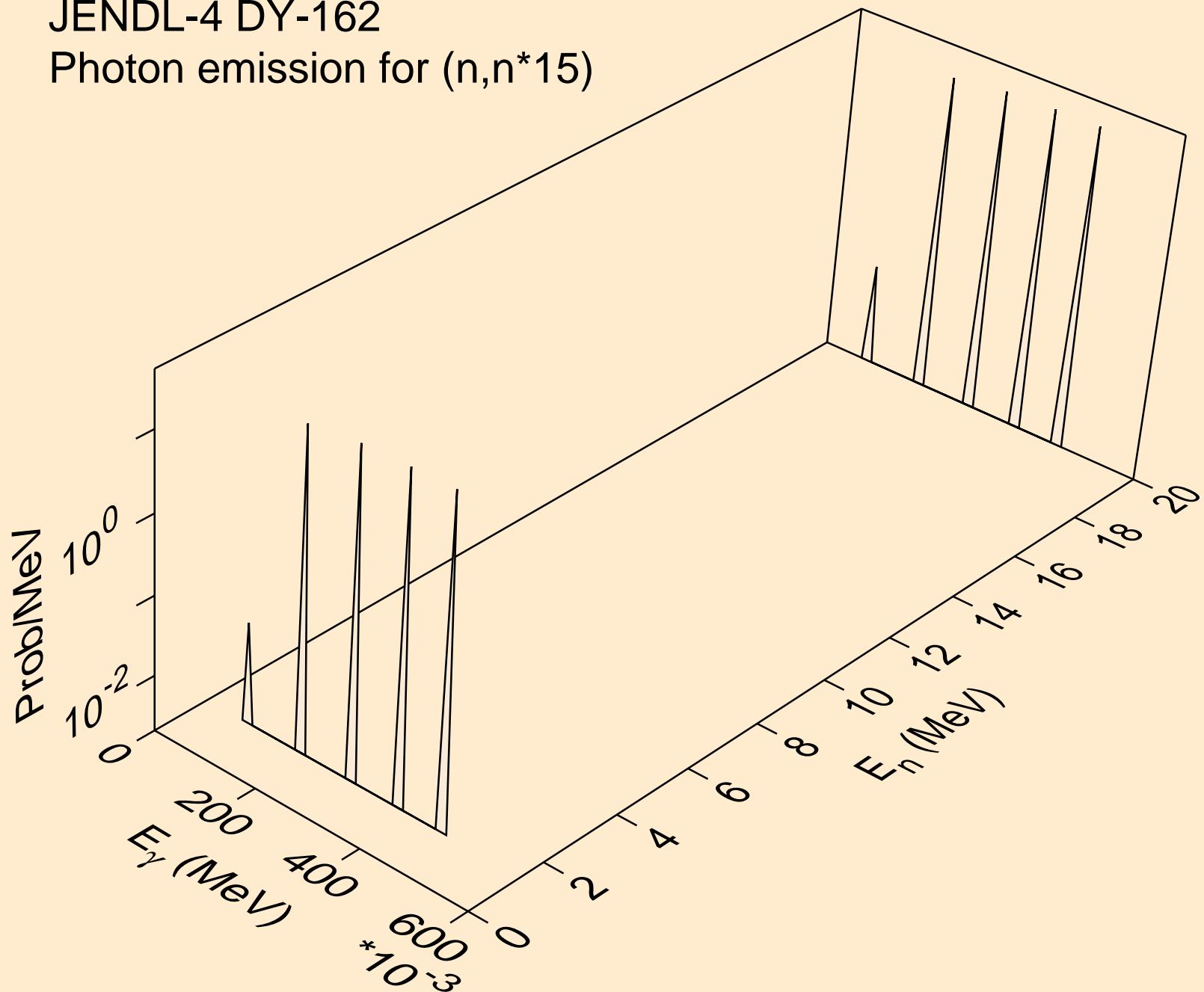
JENDL-4 DY-162
Photon emission for ($n, n^* 13$)



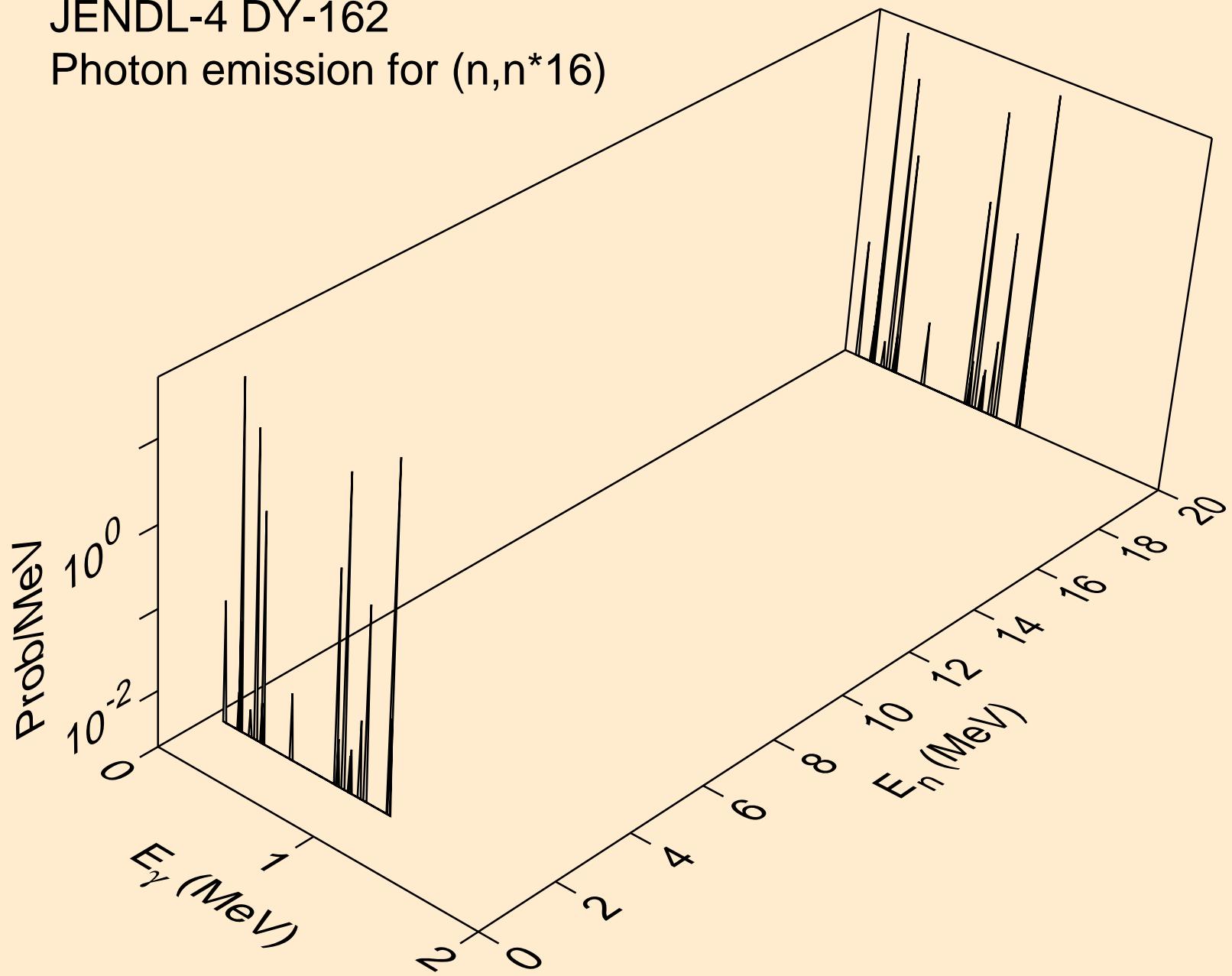
JENDL-4 DY-162
Photon emission for ($n, n^* 14$)



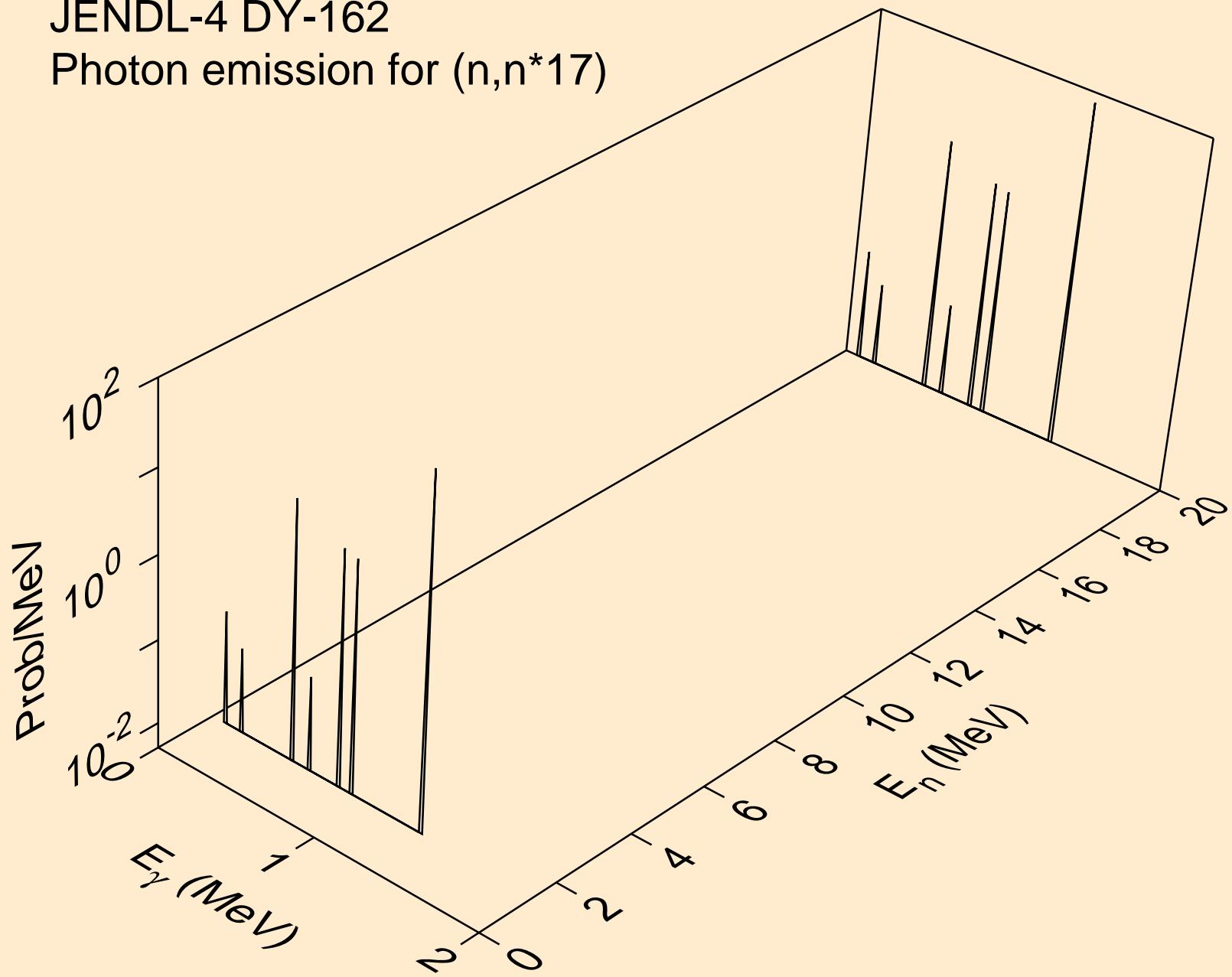
JENDL-4 DY-162
Photon emission for ($n, n^* 15$)



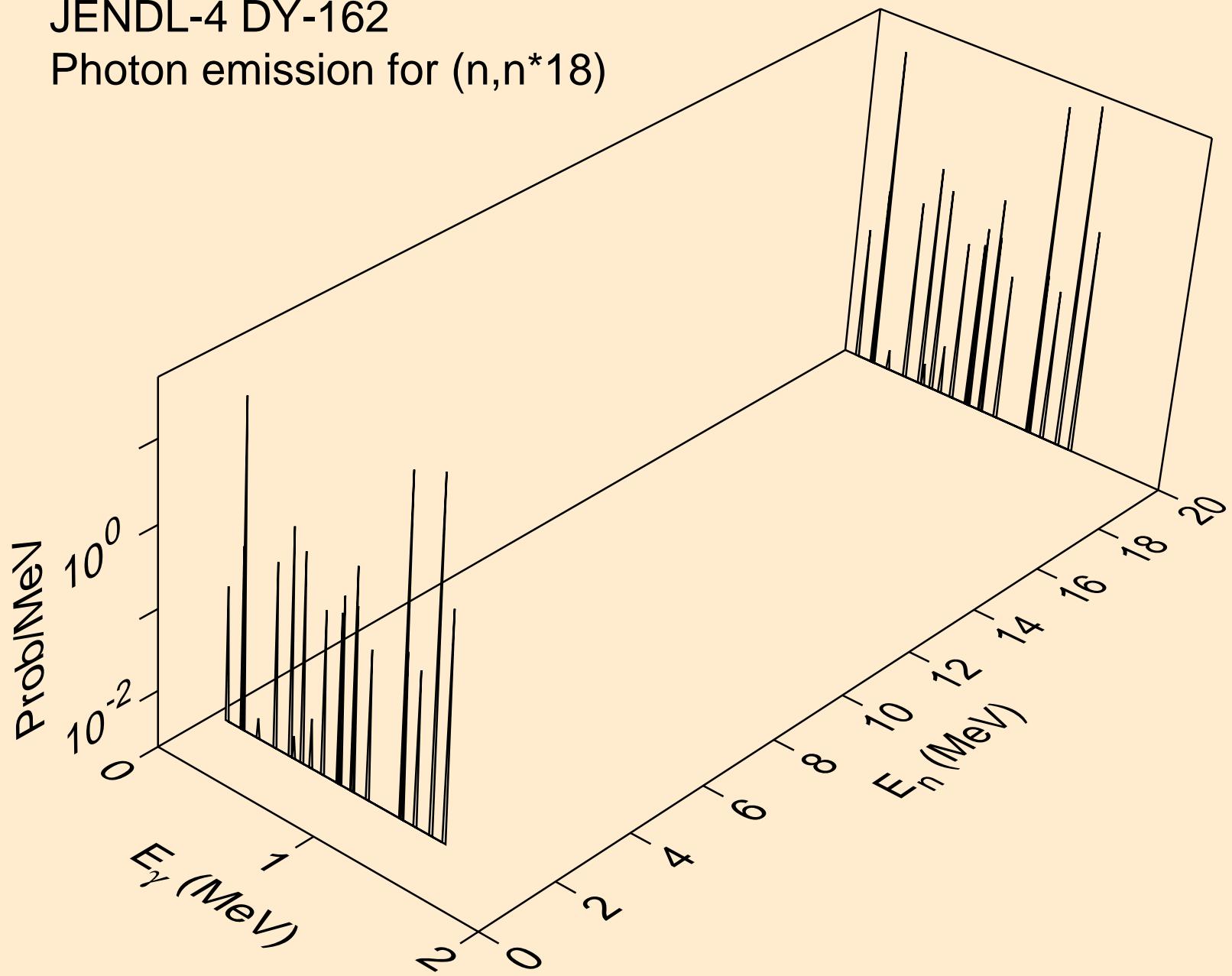
JENDL-4 DY-162
Photon emission for (n,n^*16)



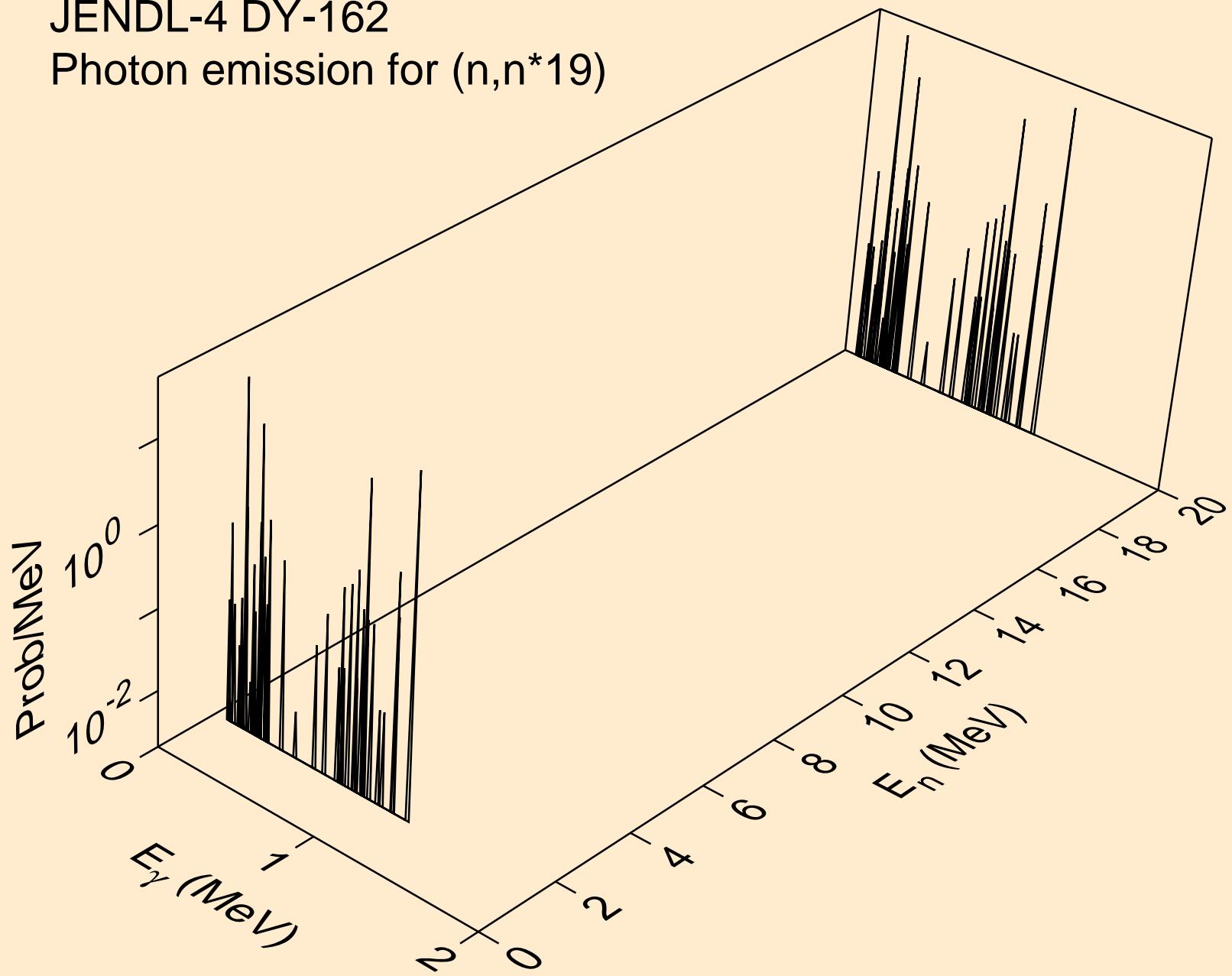
JENDL-4 DY-162
Photon emission for ($n, n^* 17$)



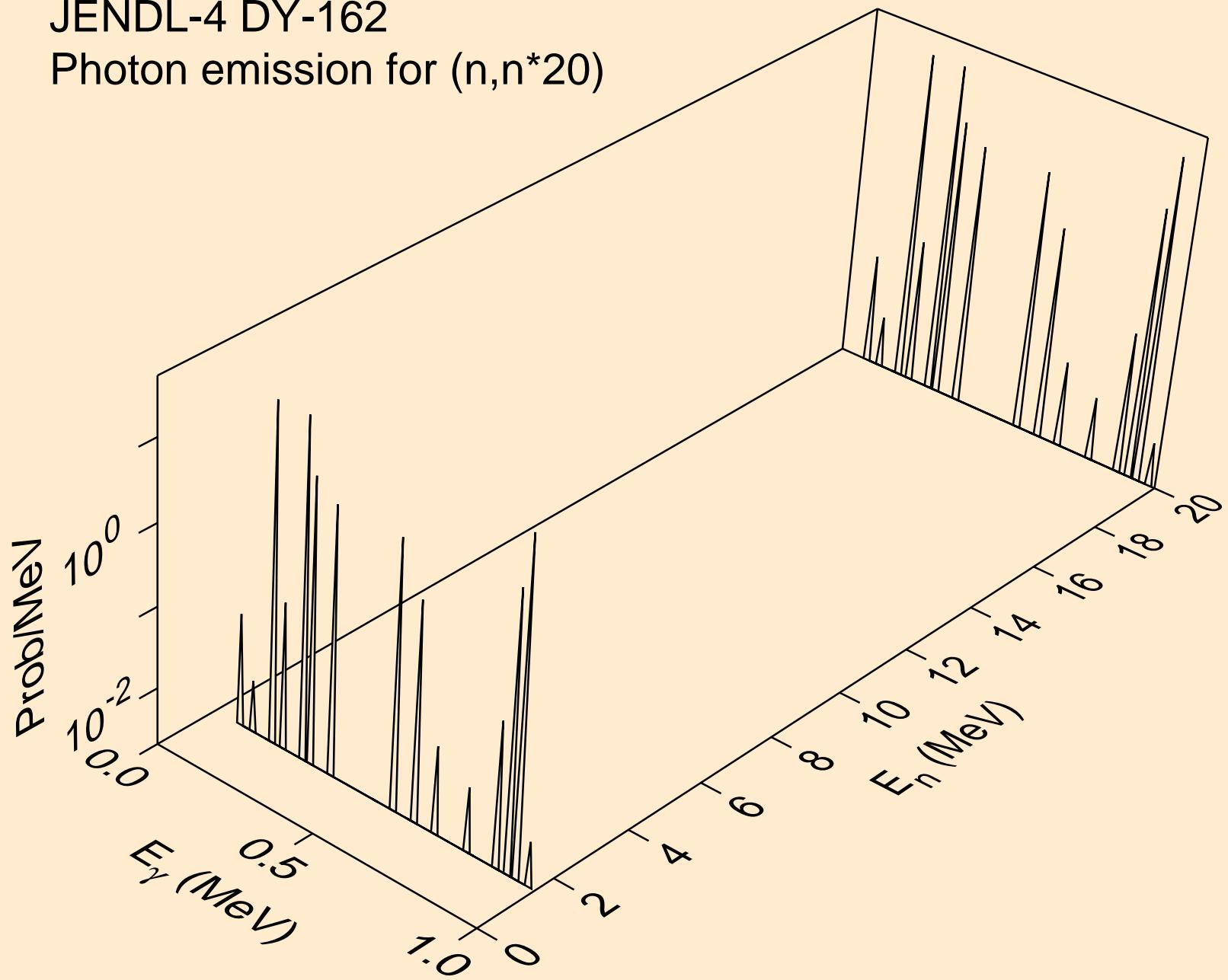
JENDL-4 DY-162
Photon emission for ($n, n^* 18$)



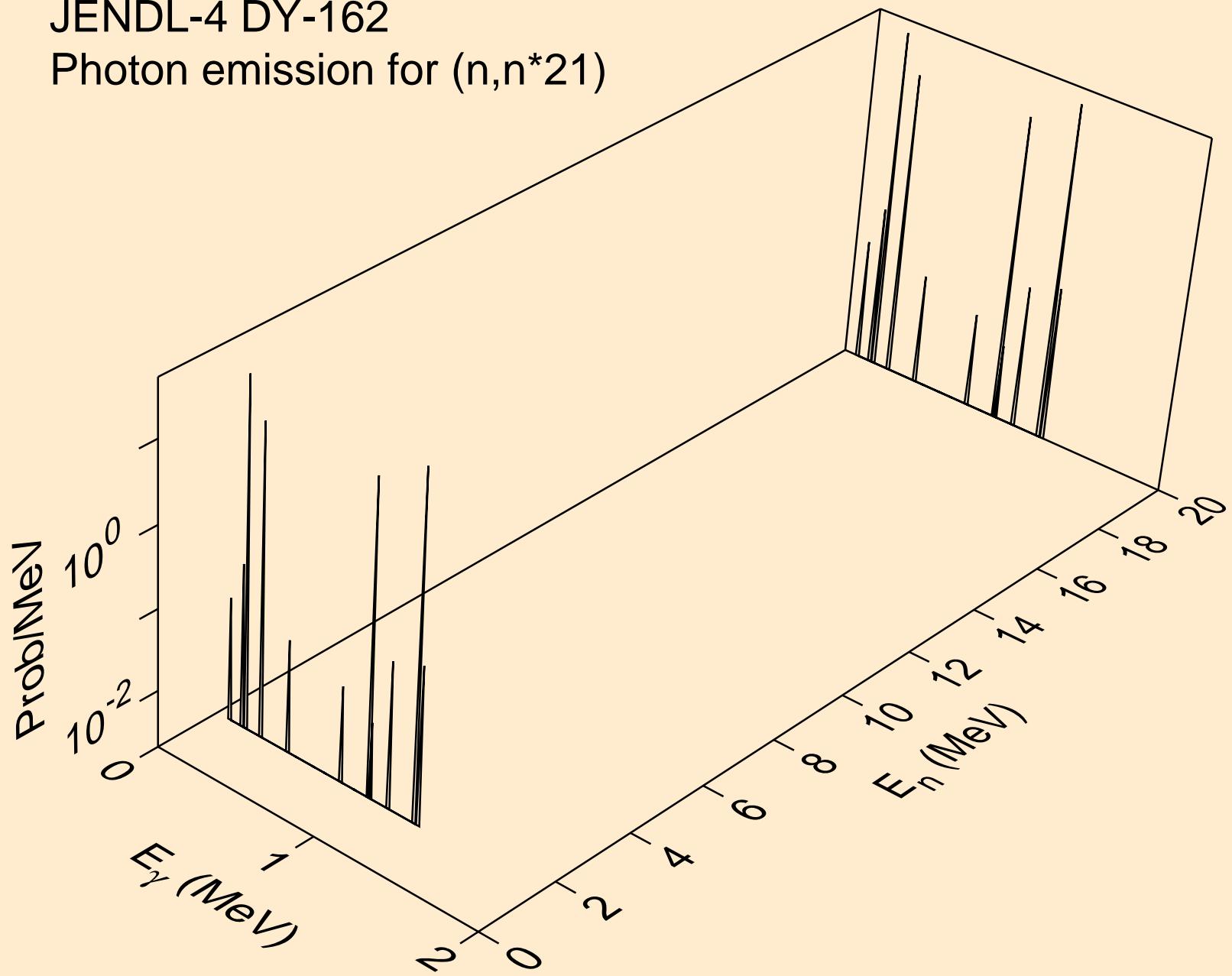
JENDL-4 DY-162
Photon emission for (n,n^*19)



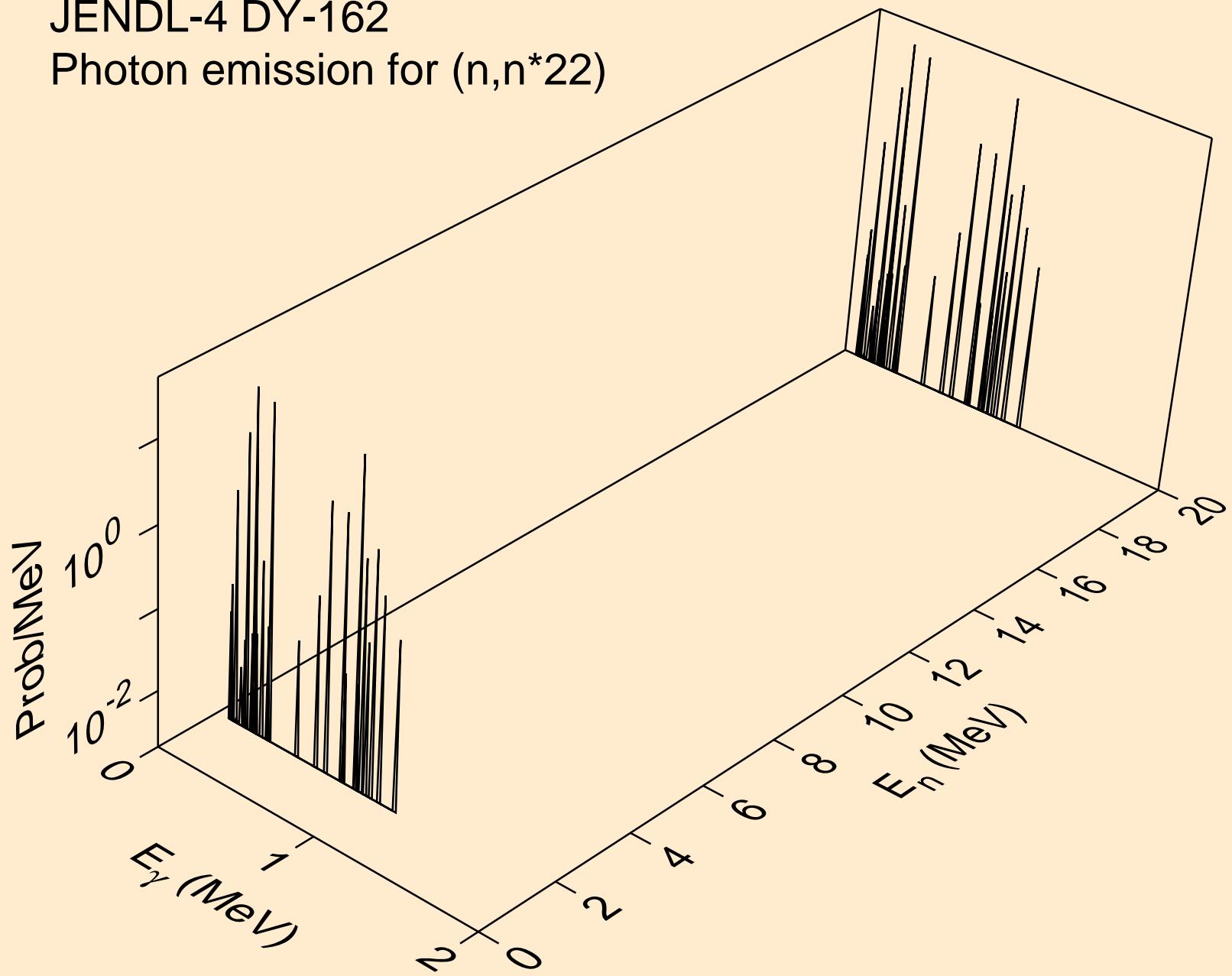
JENDL-4 DY-162
Photon emission for ($n, n^* 20$)



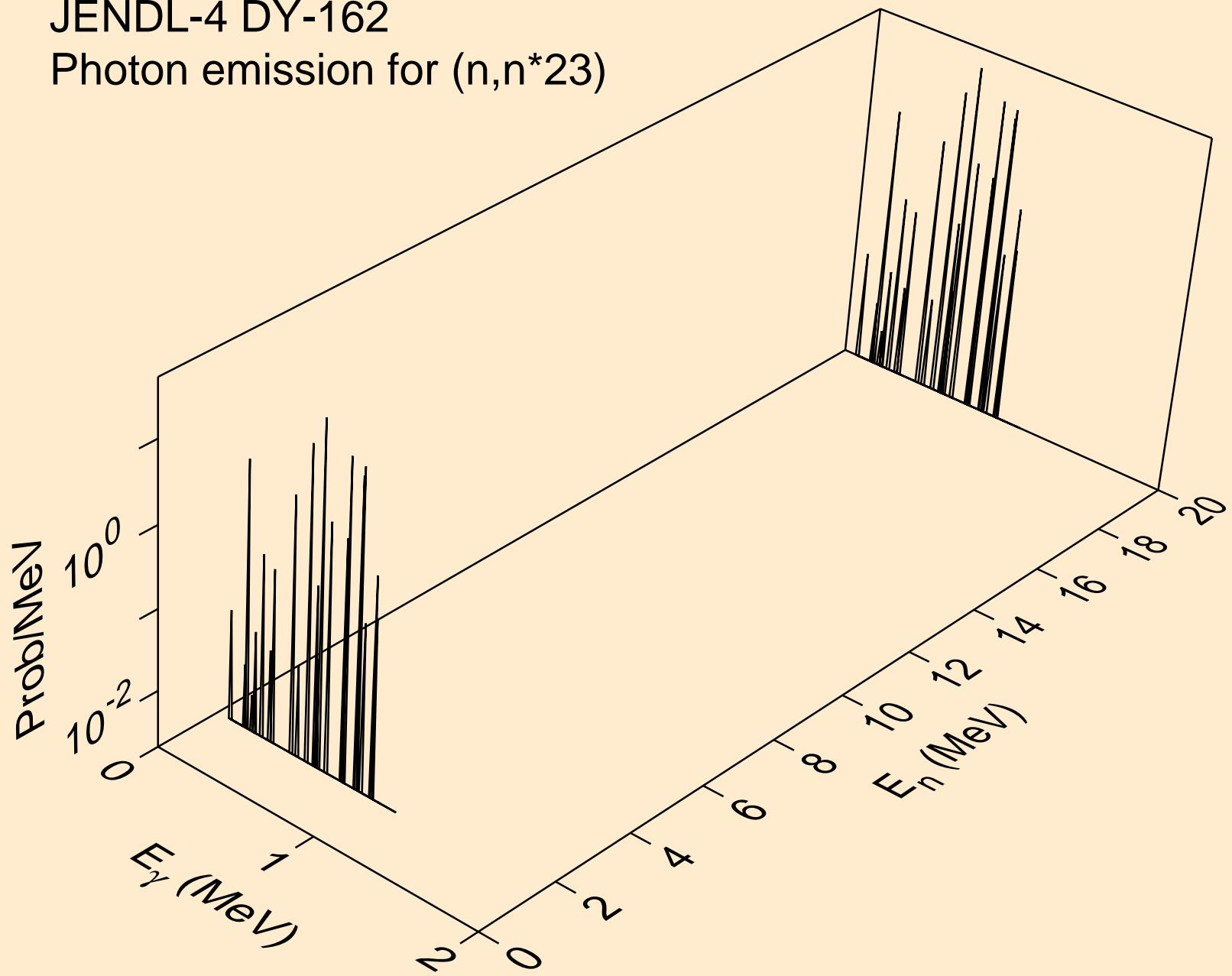
JENDL-4 DY-162
Photon emission for ($n, n^* 21$)



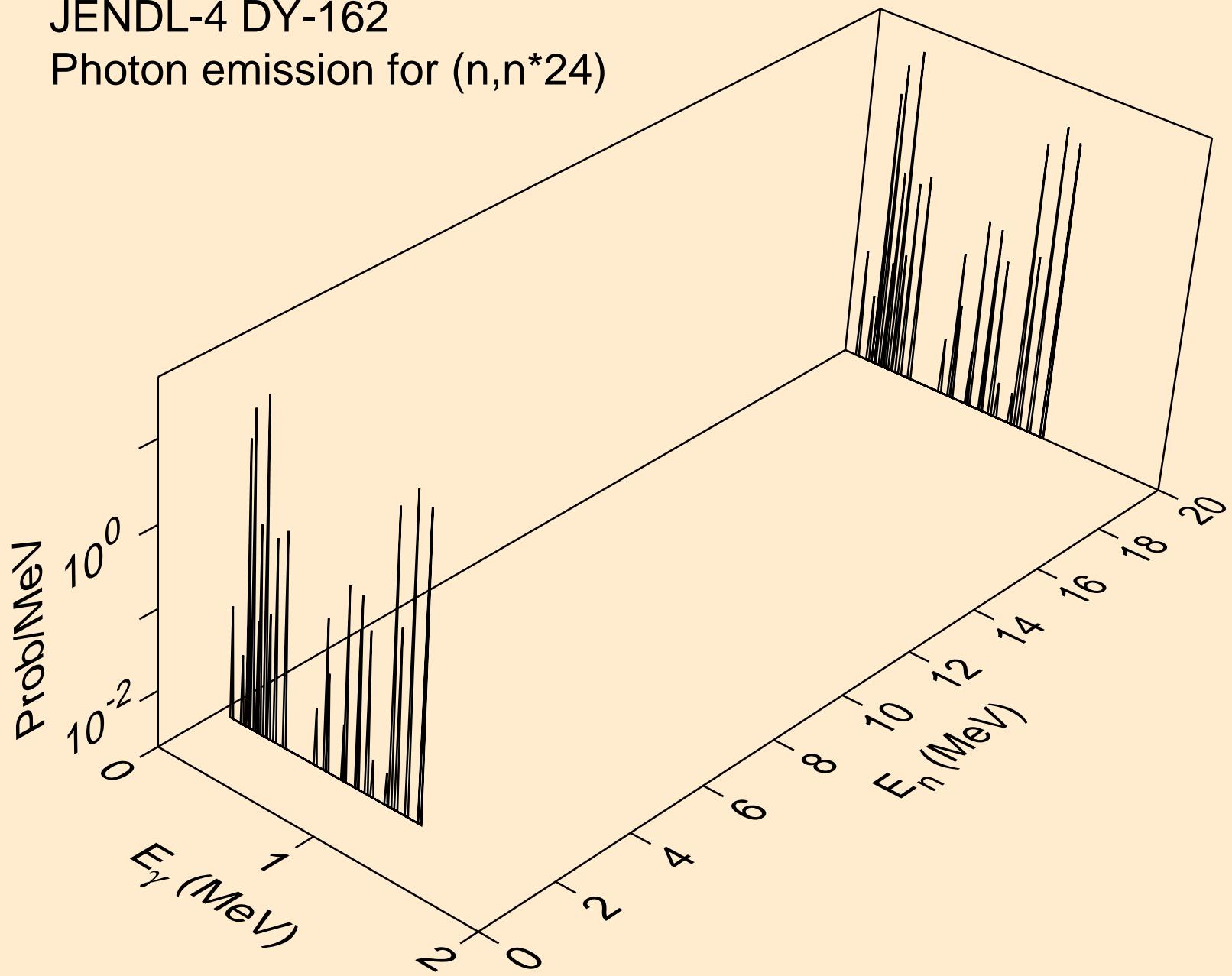
JENDL-4 DY-162
Photon emission for ($n, n^* 22$)



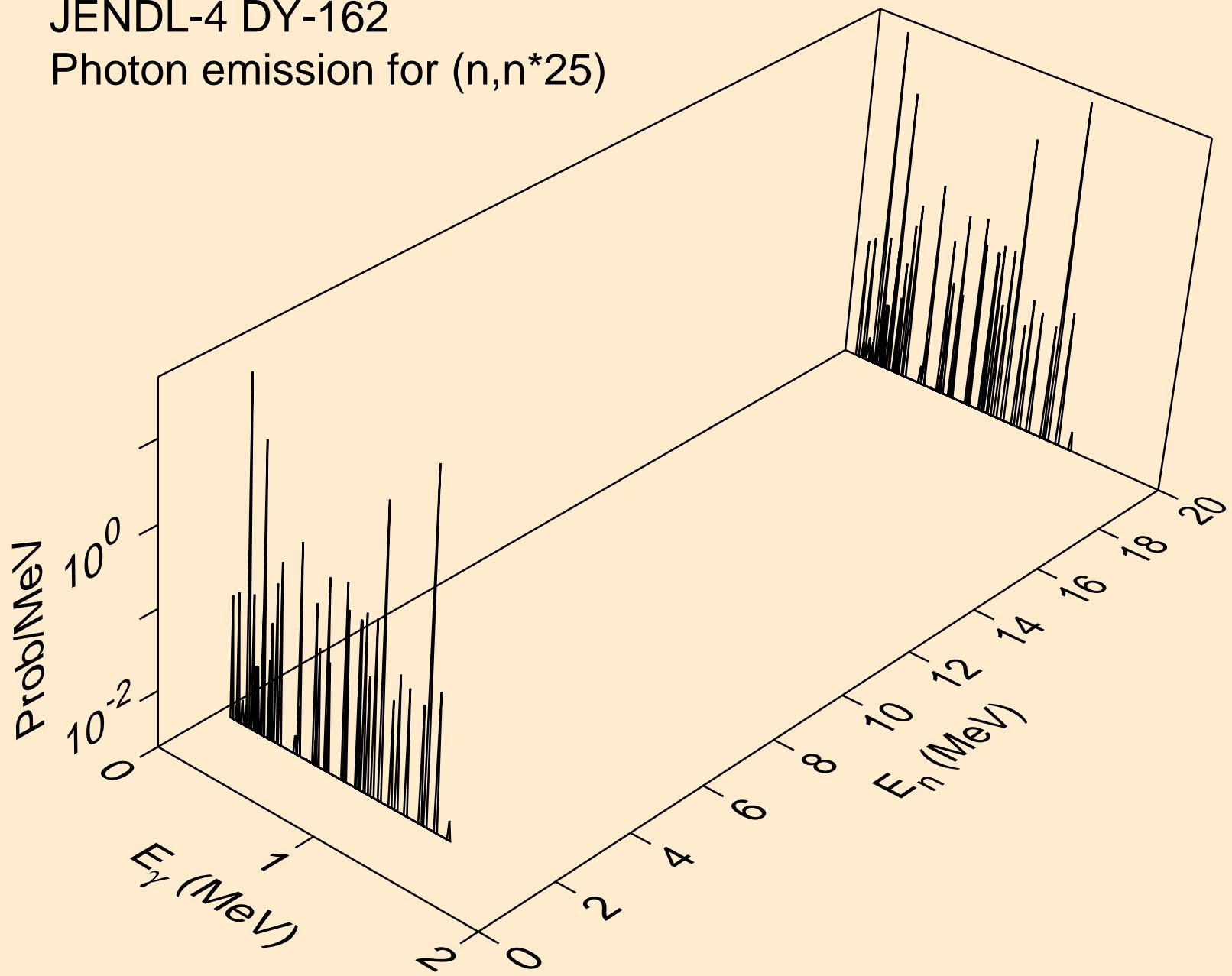
JENDL-4 DY-162
Photon emission for ($n, n^* 23$)



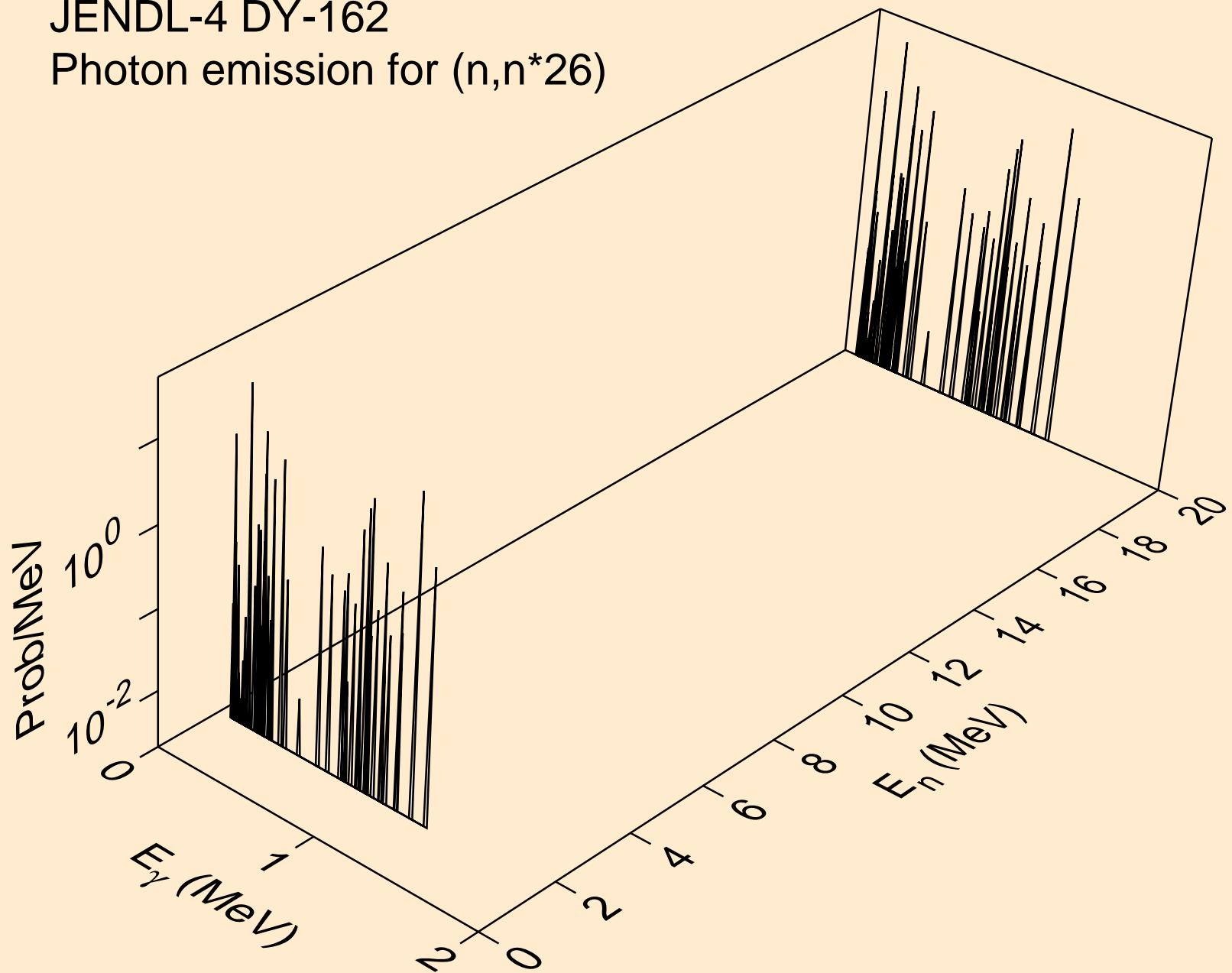
JENDL-4 DY-162
Photon emission for ($n, n^* 24$)



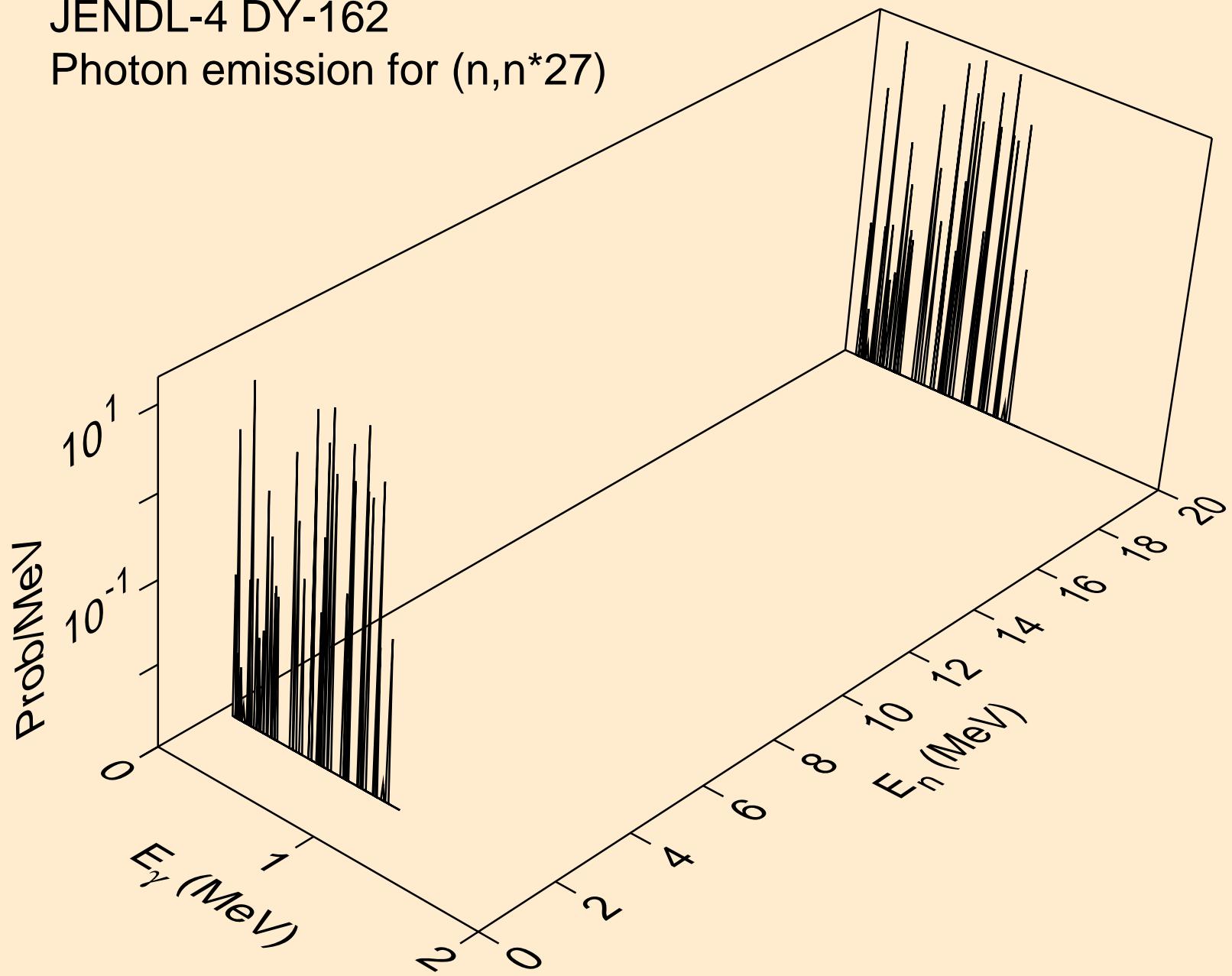
JENDL-4 DY-162
Photon emission for ($n, n^* 25$)



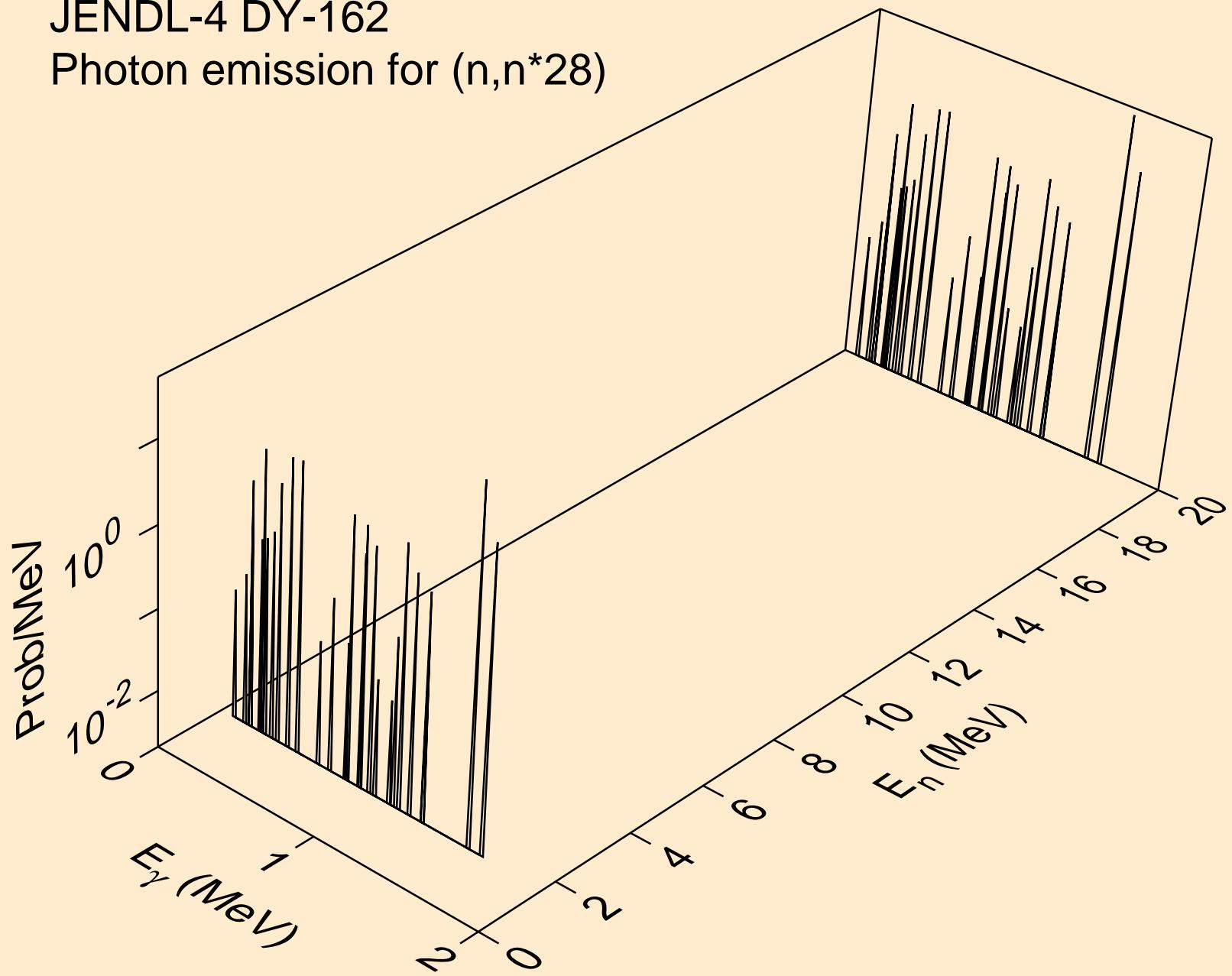
JENDL-4 DY-162
Photon emission for (n, n^*)26



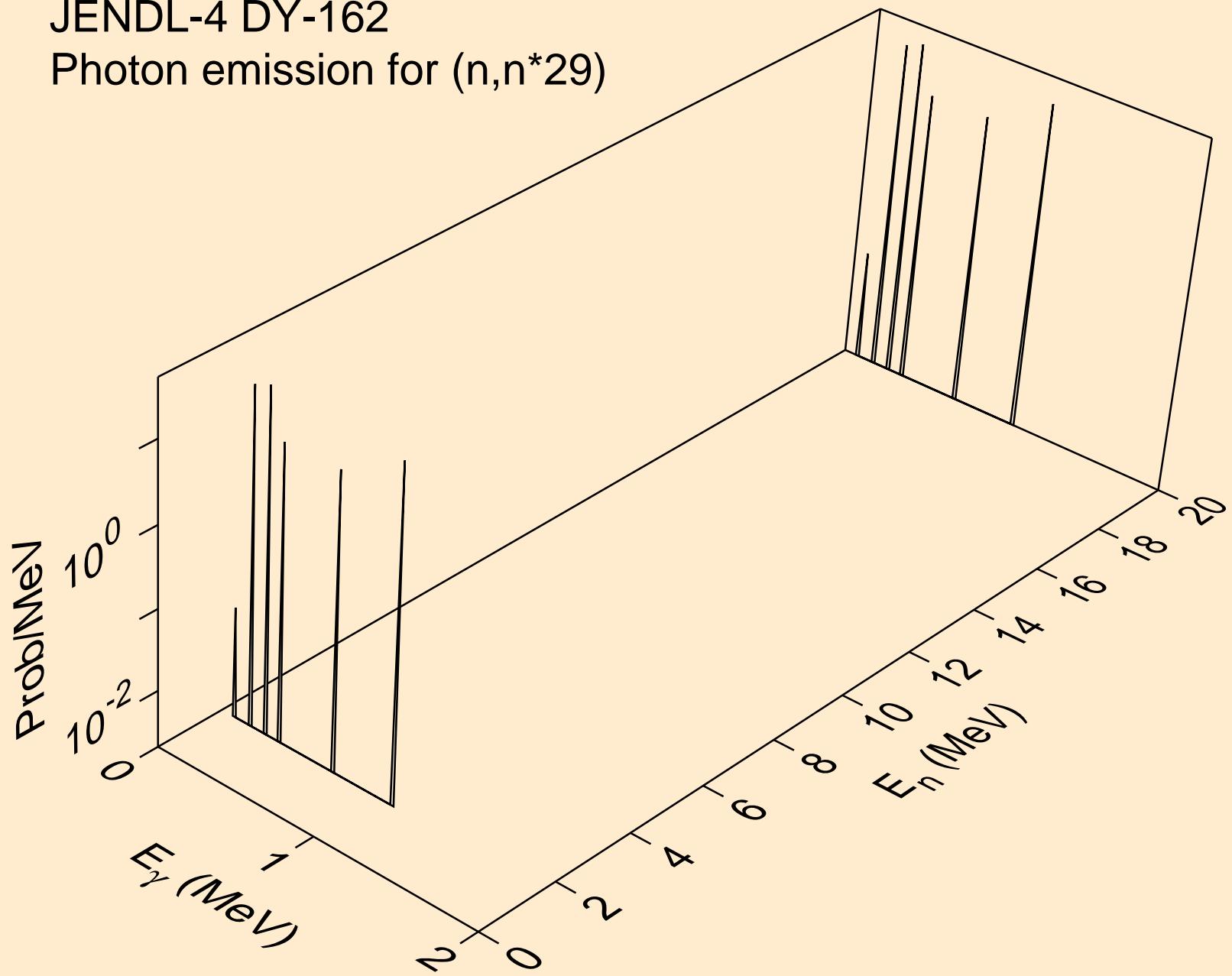
JENDL-4 DY-162
Photon emission for ($n, n^* 27$)



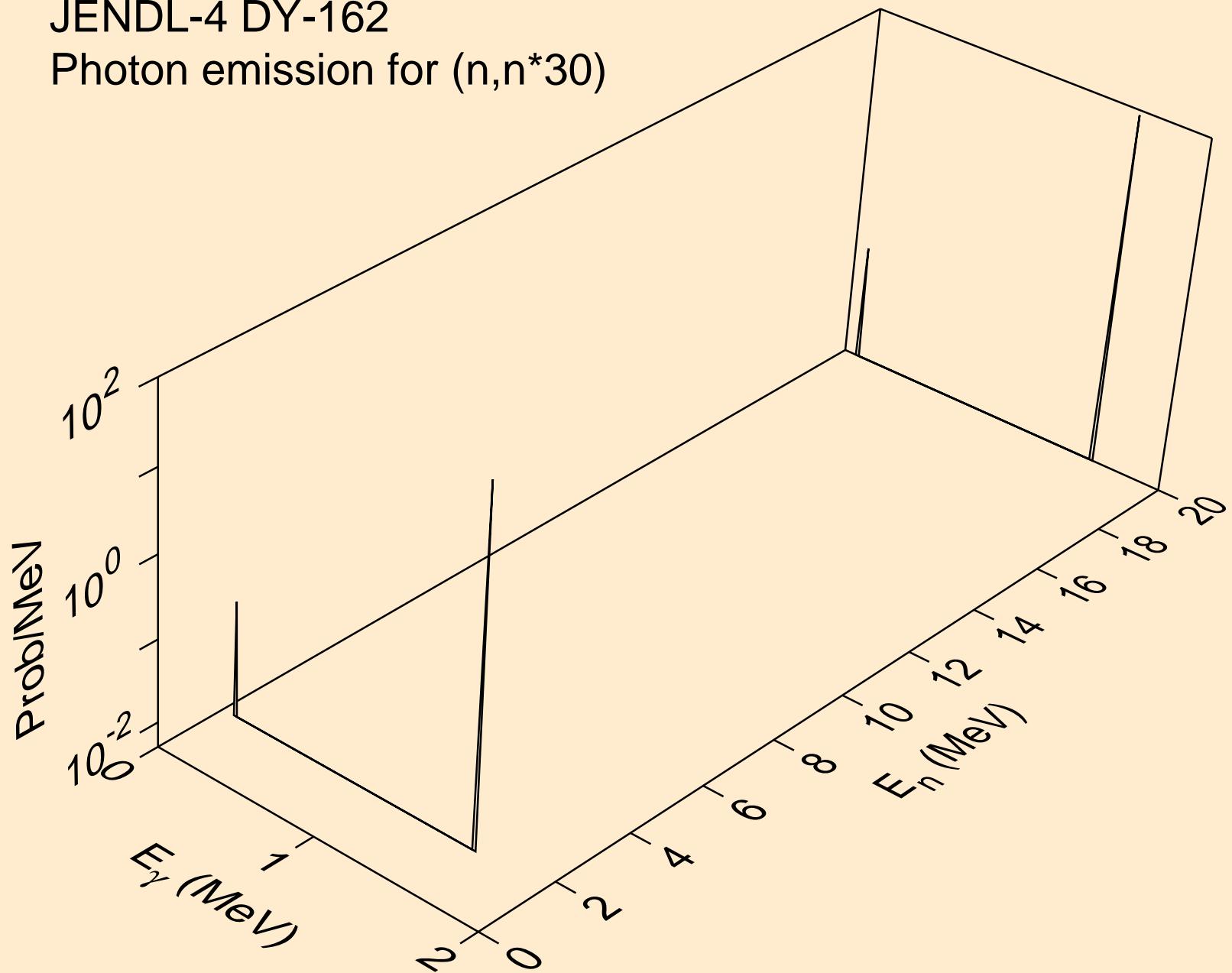
JENDL-4 DY-162
Photon emission for (n, n^*)²⁸



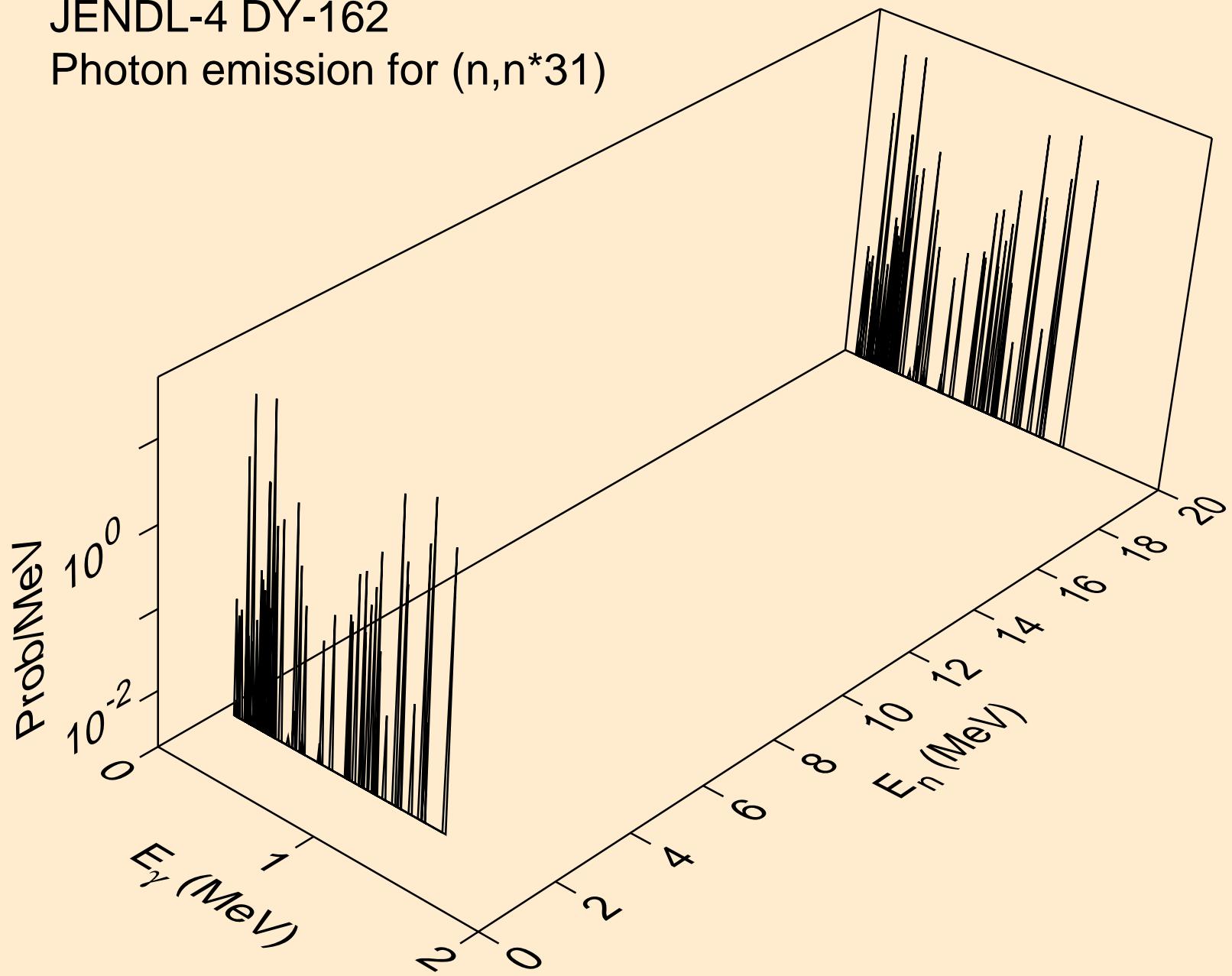
JENDL-4 DY-162
Photon emission for ($n, n^* 29$)



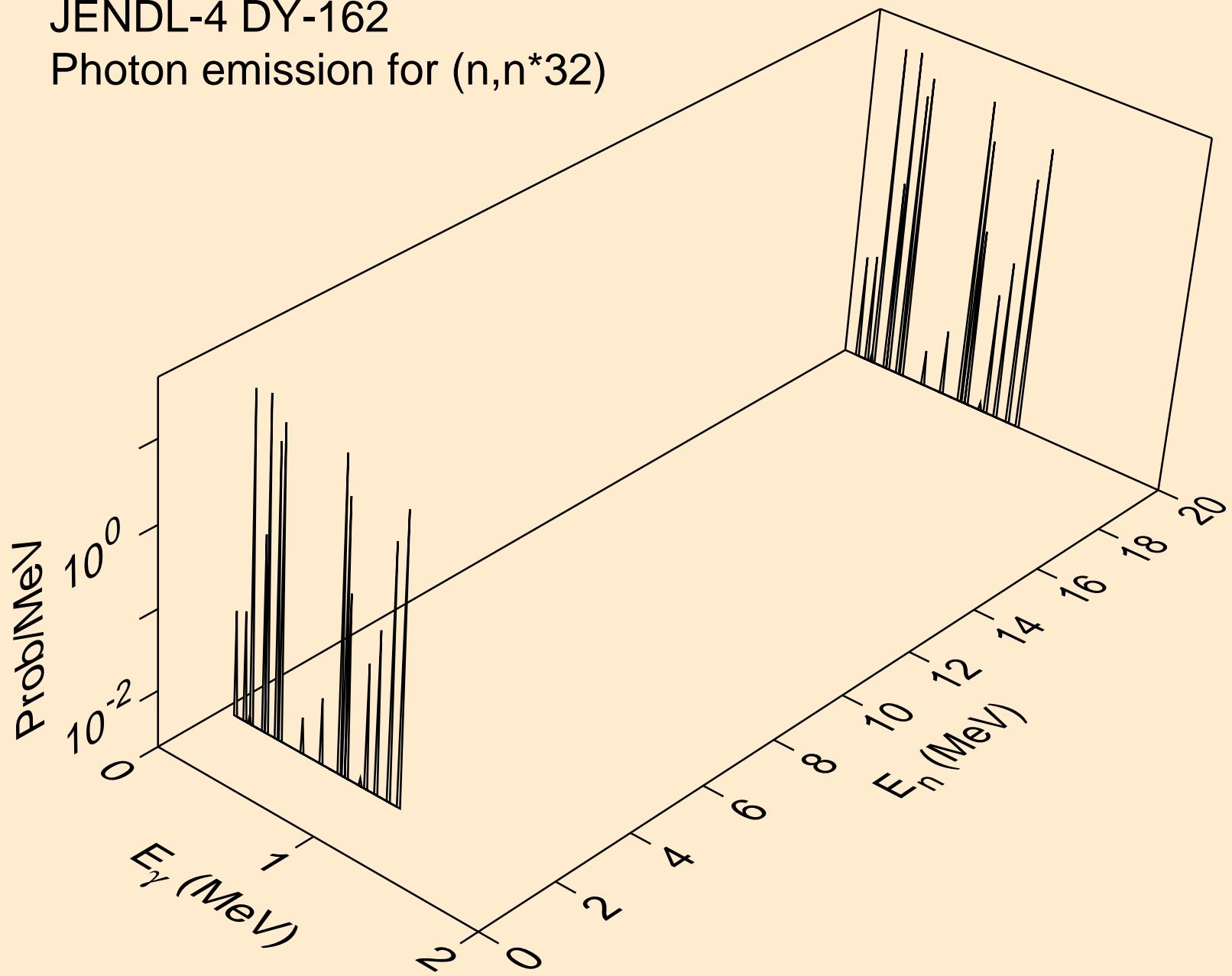
JENDL-4 DY-162
Photon emission for (n, n^*)30



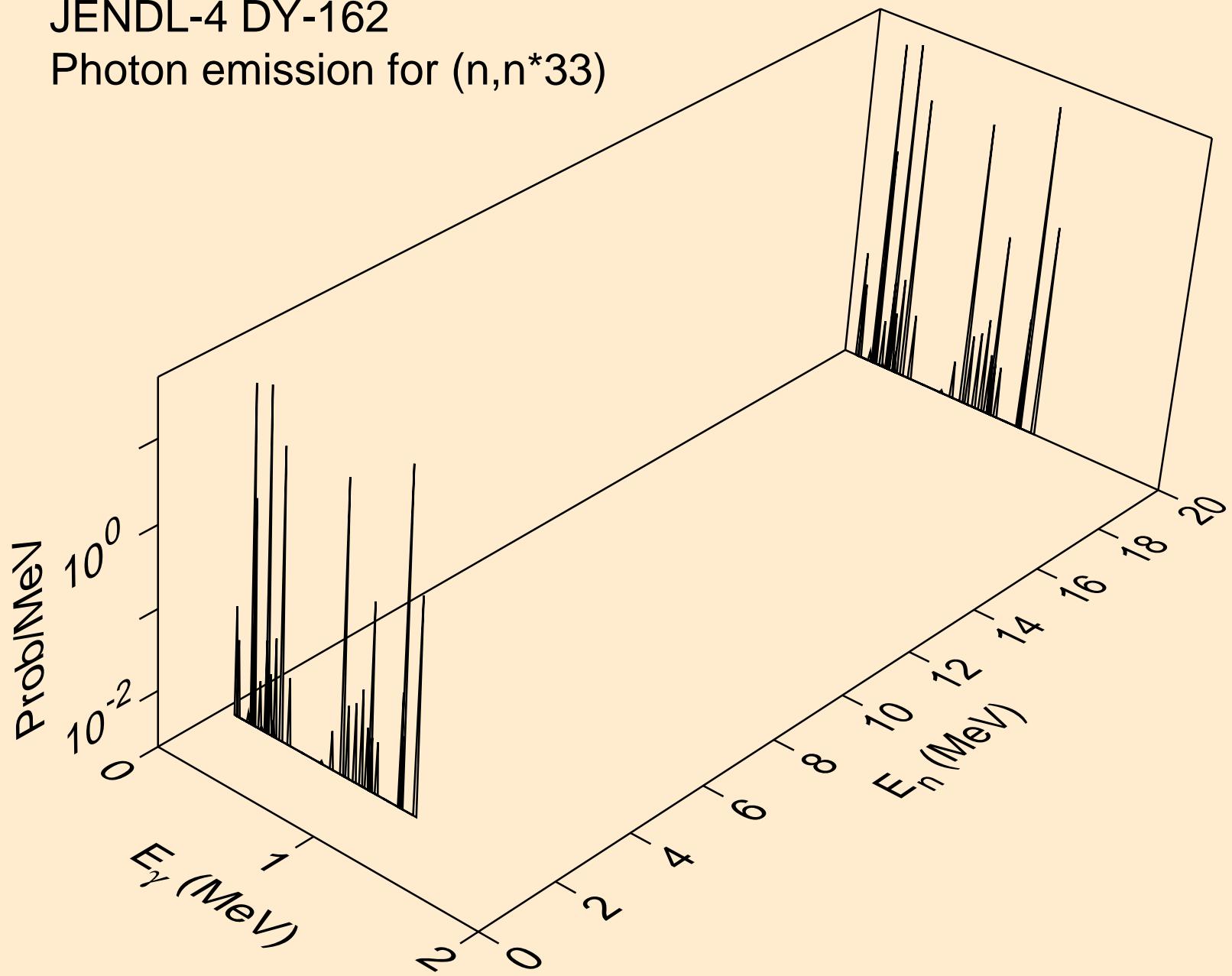
JENDL-4 DY-162
Photon emission for (n, n^*)³¹



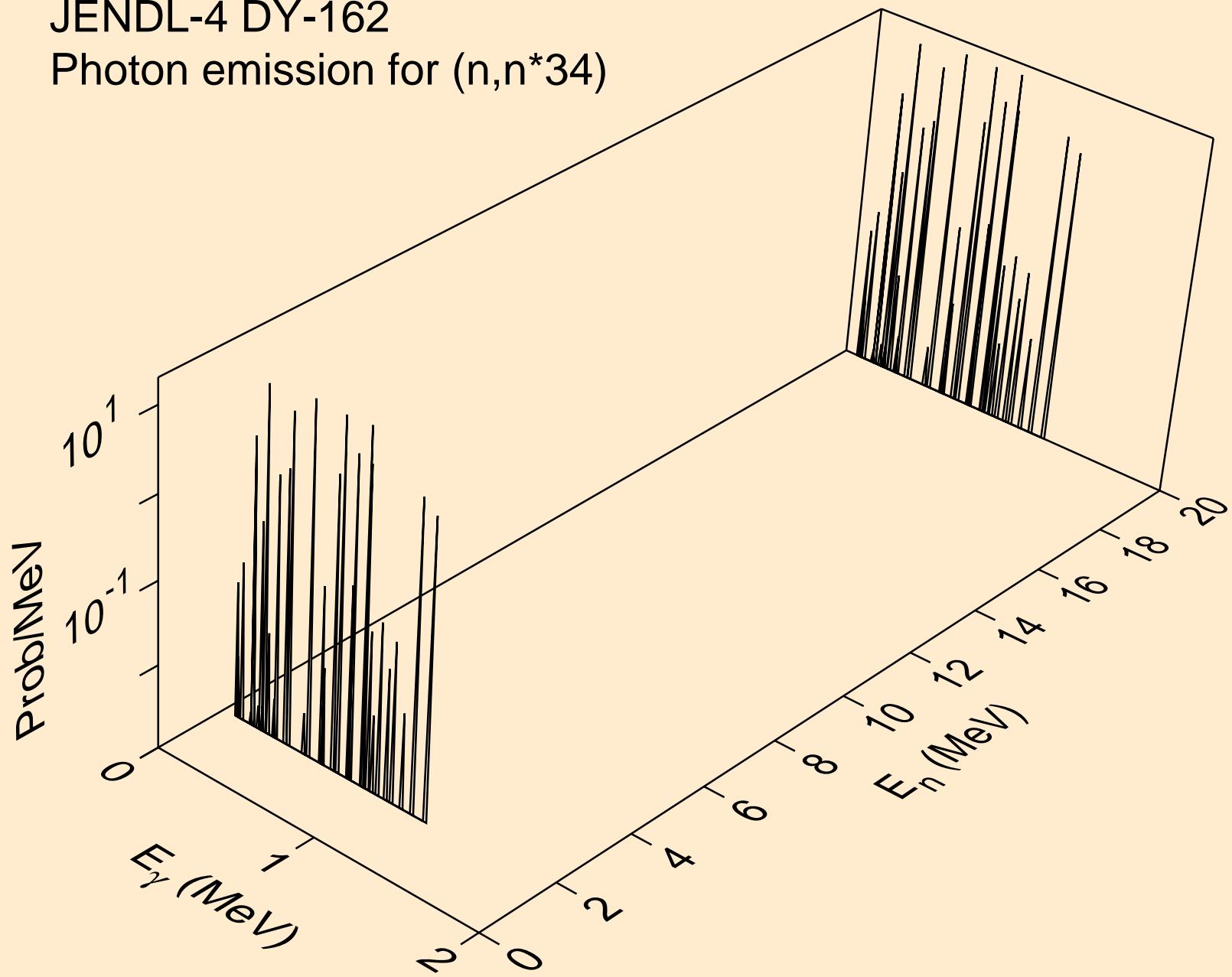
JENDL-4 DY-162
Photon emission for ($n, n^* 32$)



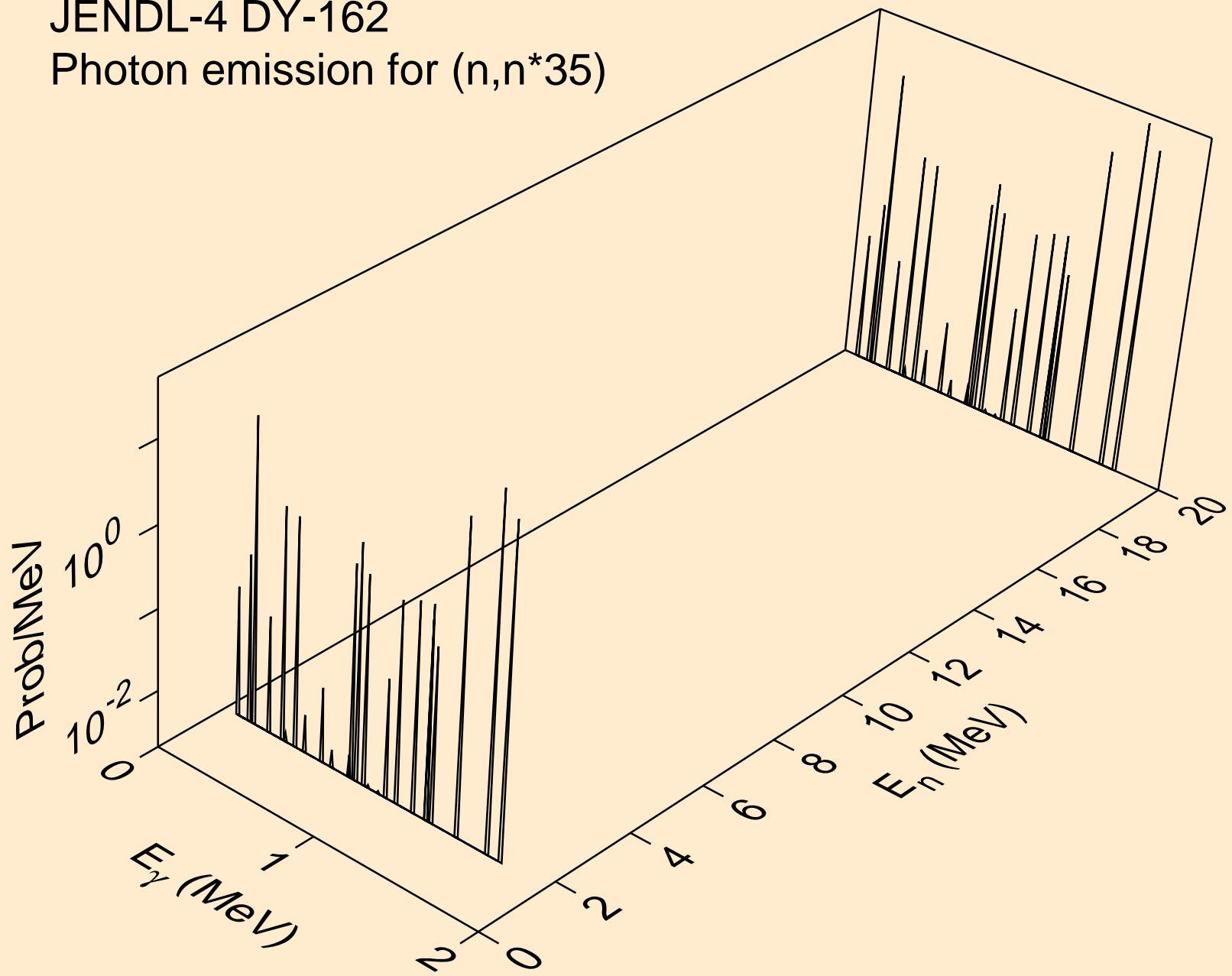
JENDL-4 DY-162
Photon emission for ($n, n^* 33$)



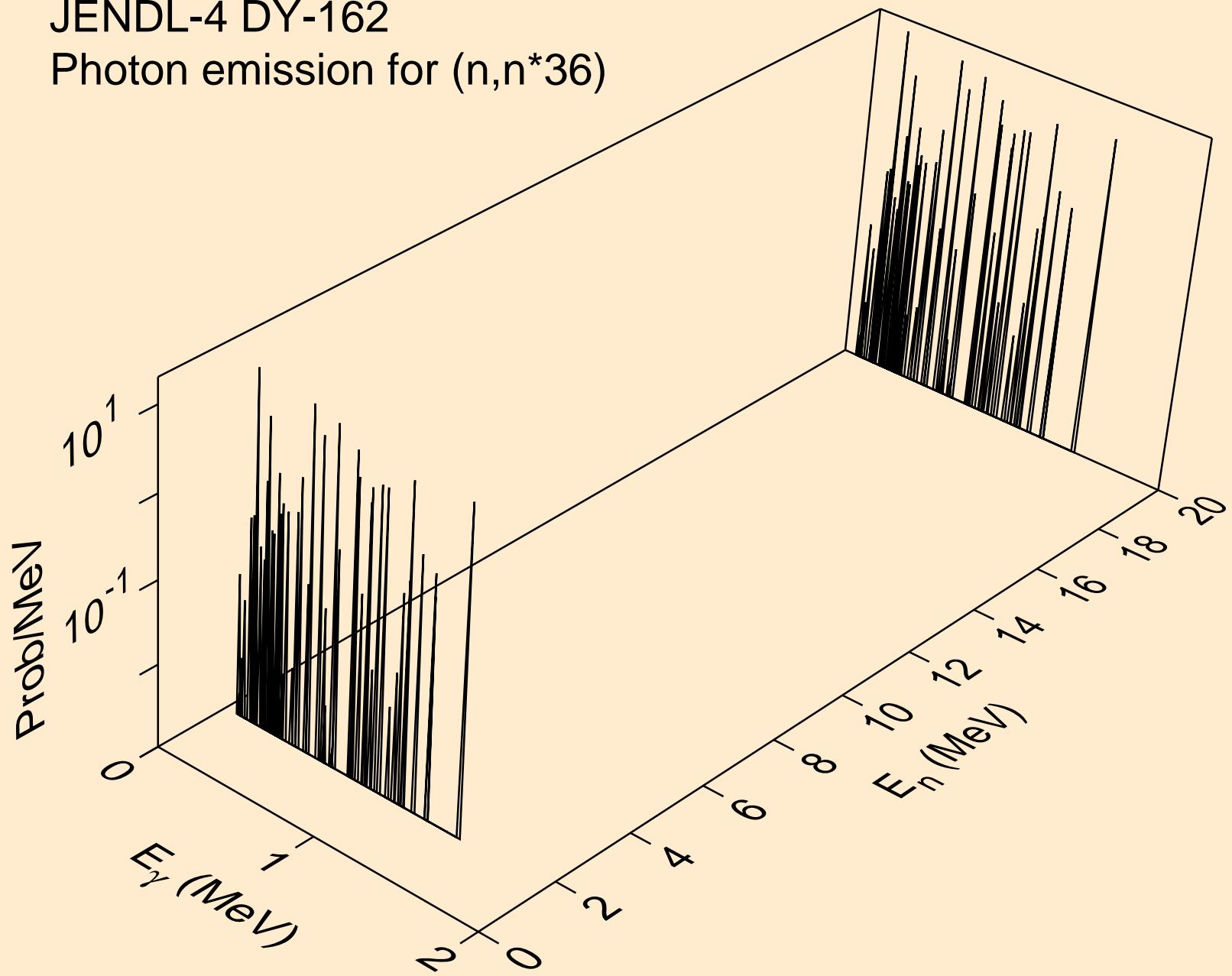
JENDL-4 DY-162
Photon emission for (n, n^*)³⁴



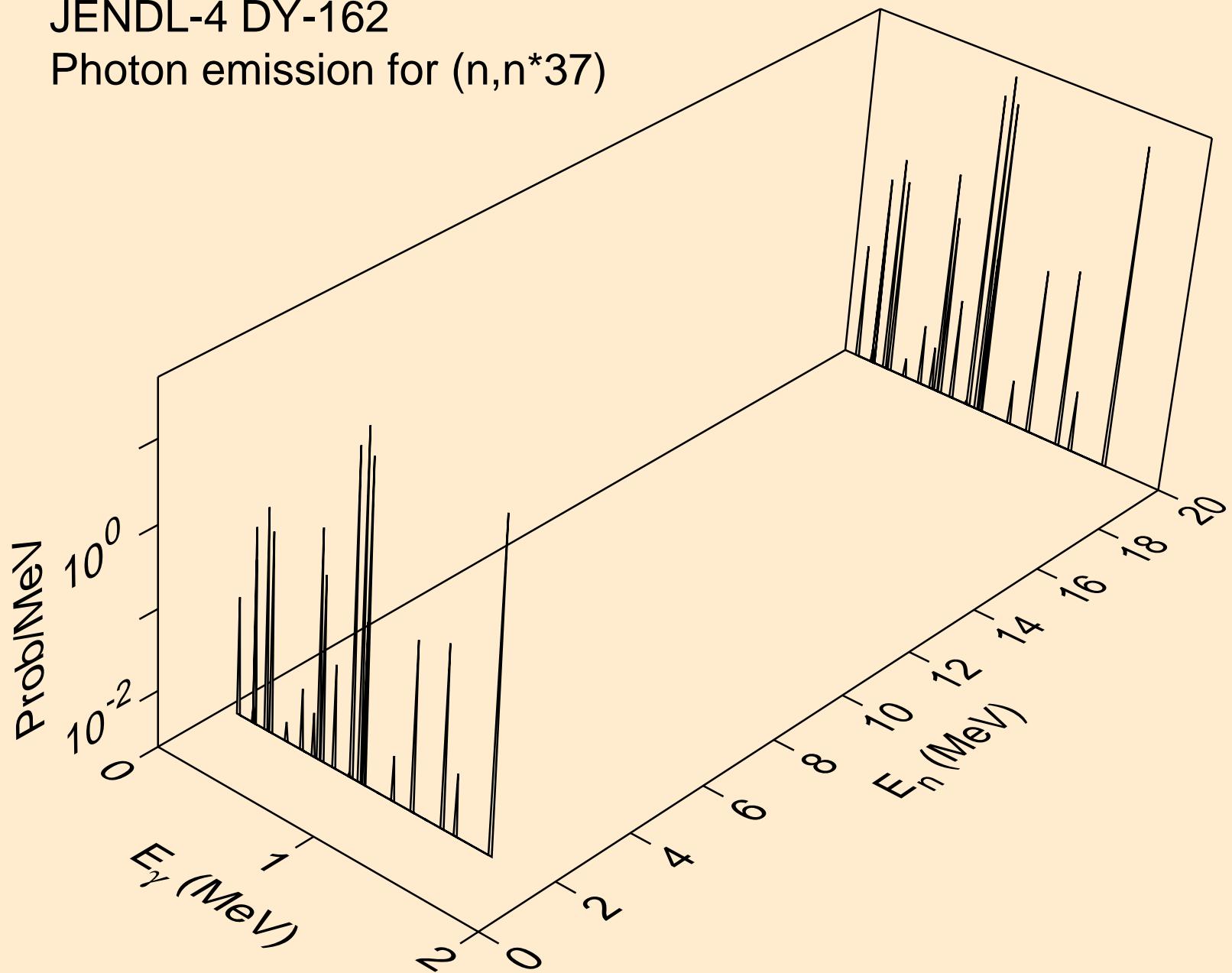
JENDL-4 DY-162
Photon emission for (n, n^*)³⁵



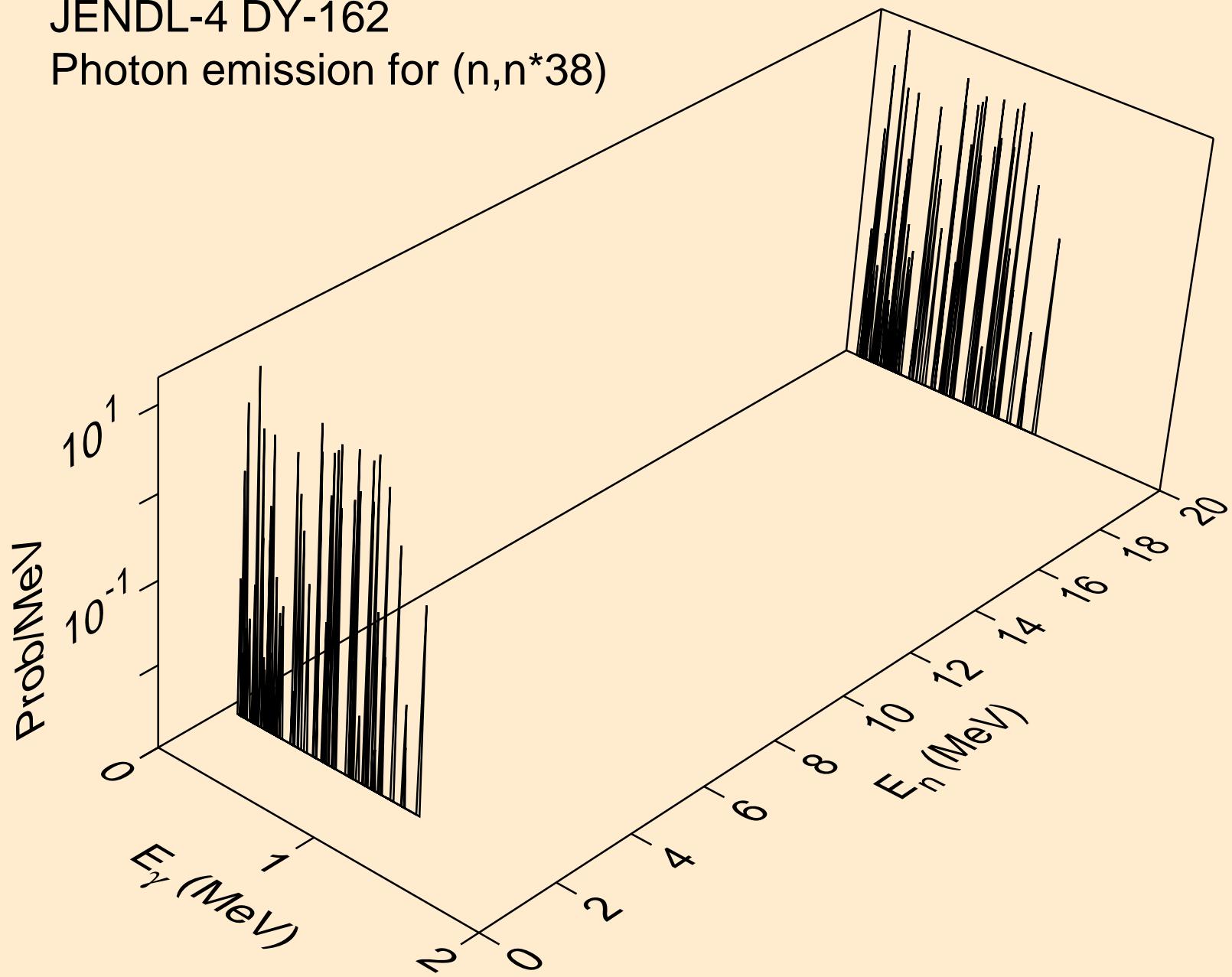
JENDL-4 DY-162
Photon emission for (n, n^*)36



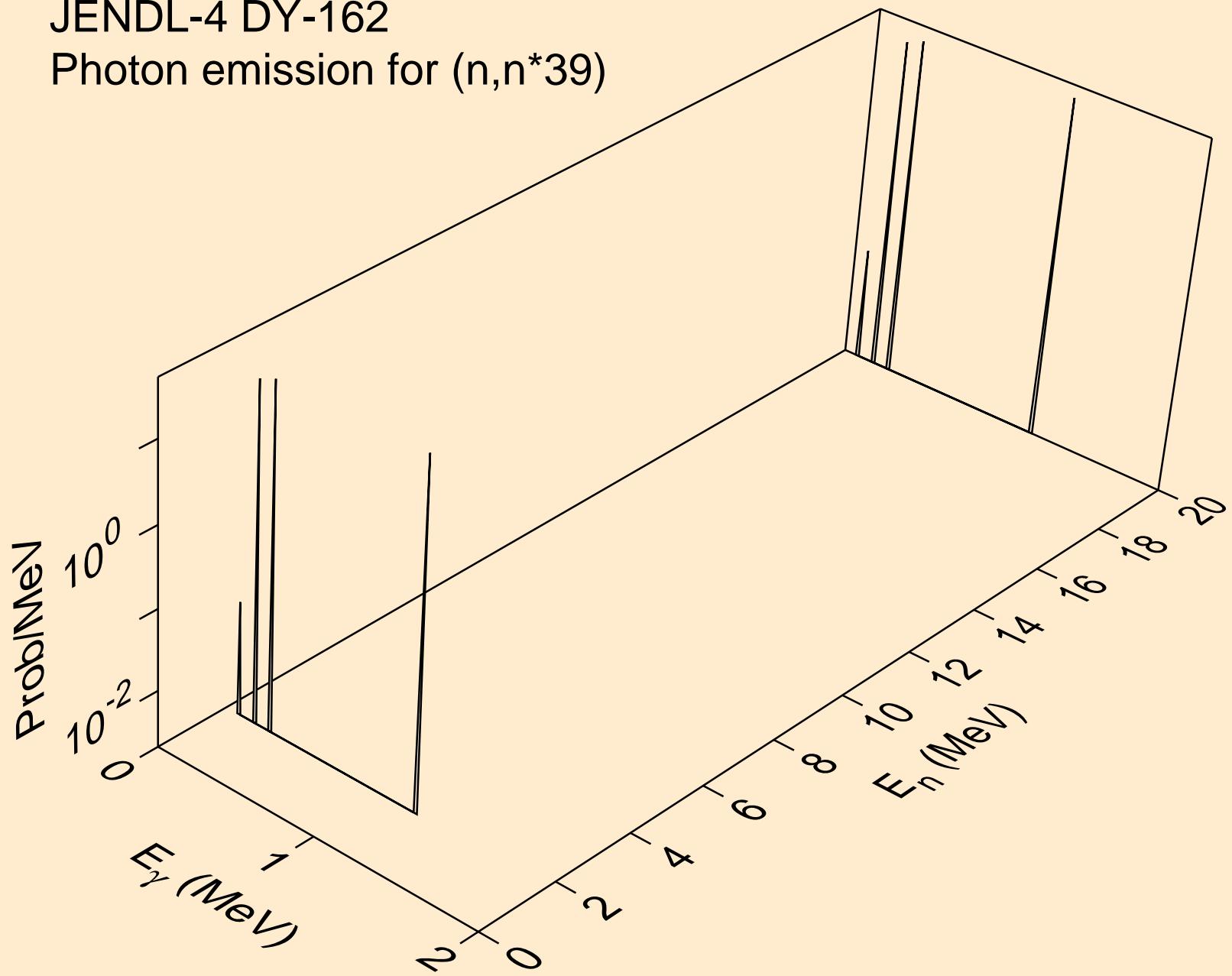
JENDL-4 DY-162
Photon emission for (n, n^*)³⁷



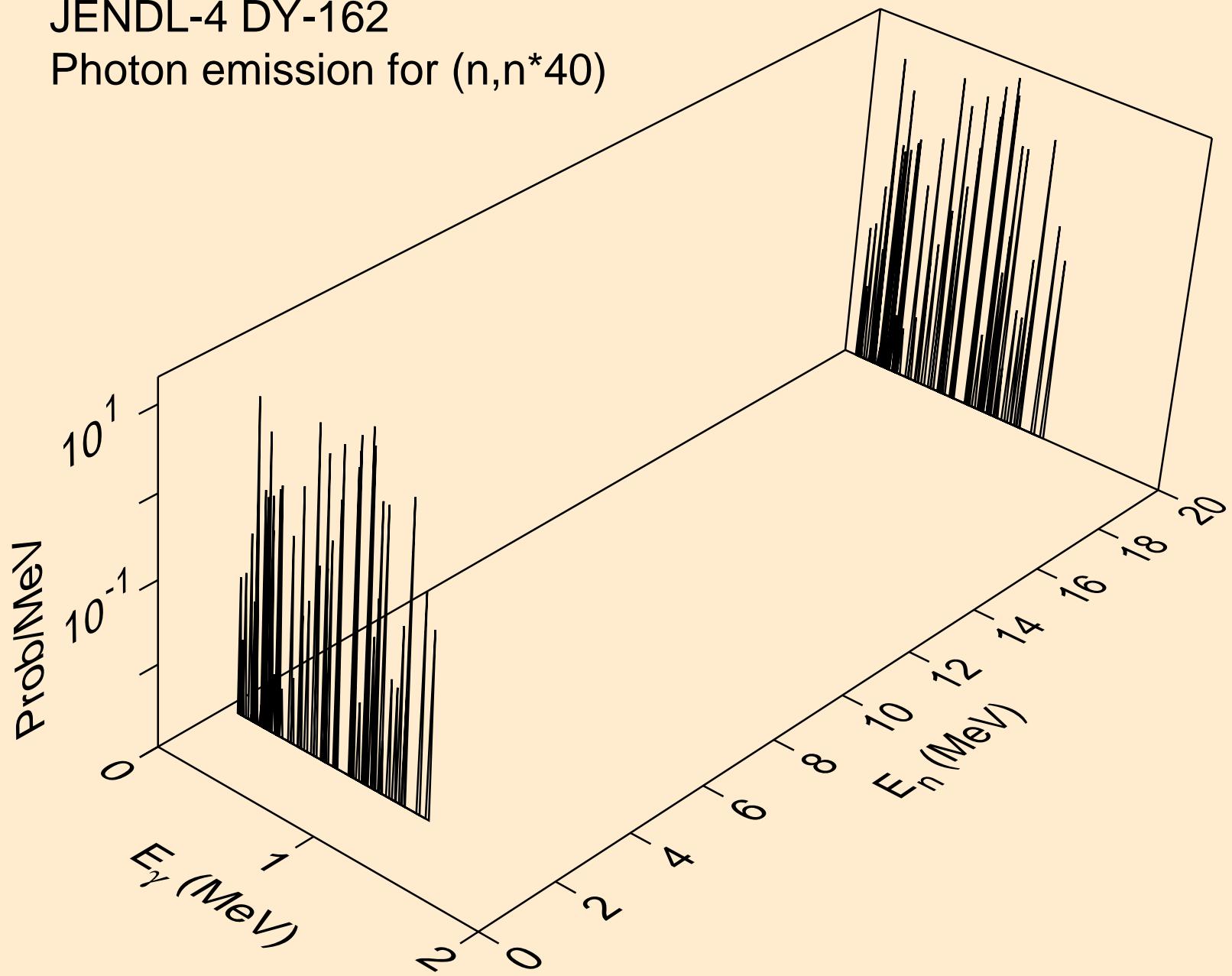
JENDL-4 DY-162
Photon emission for (n, n^*)³⁸



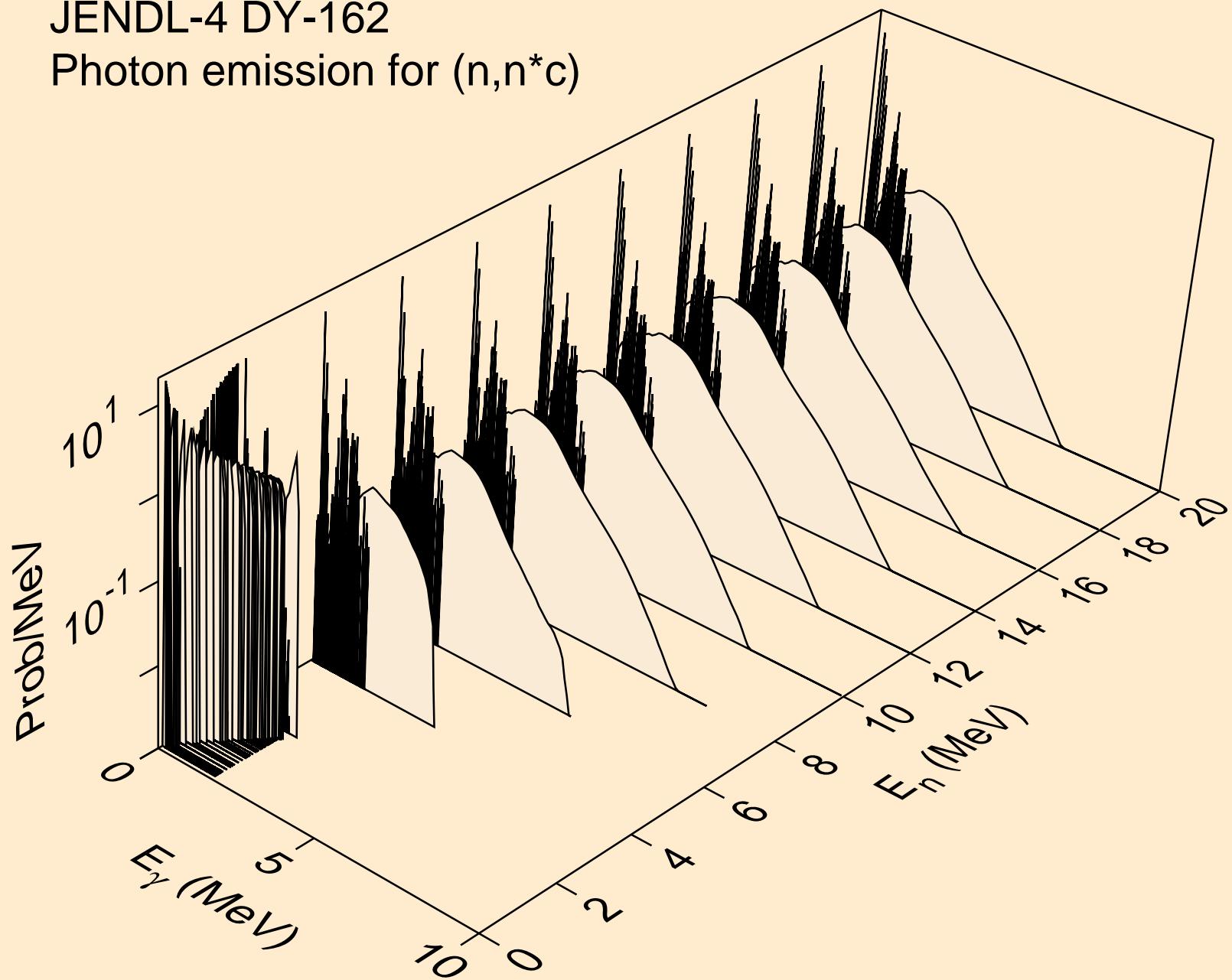
JENDL-4 DY-162
Photon emission for ($n, n^* 39$)



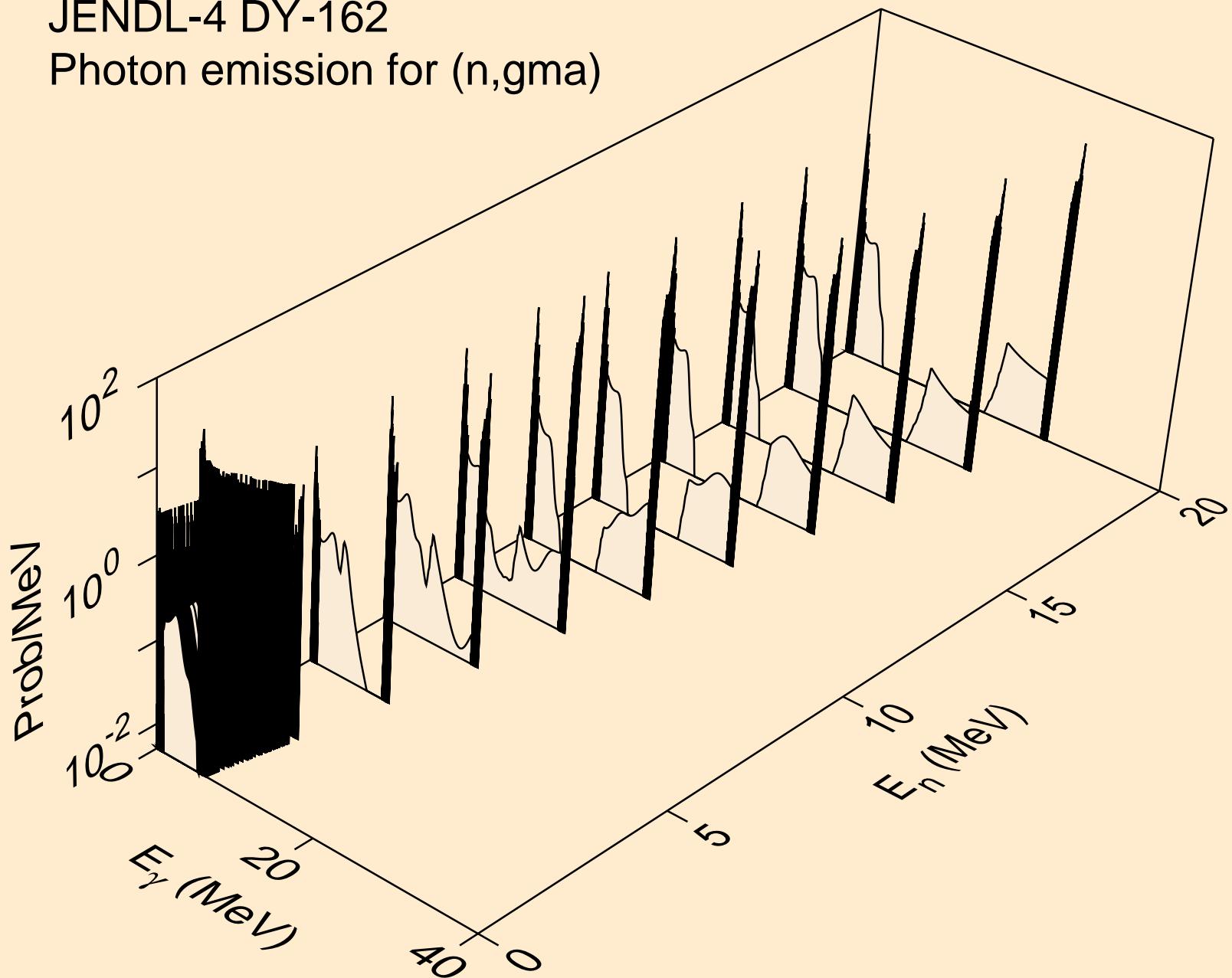
JENDL-4 DY-162
Photon emission for (n, n^*)40



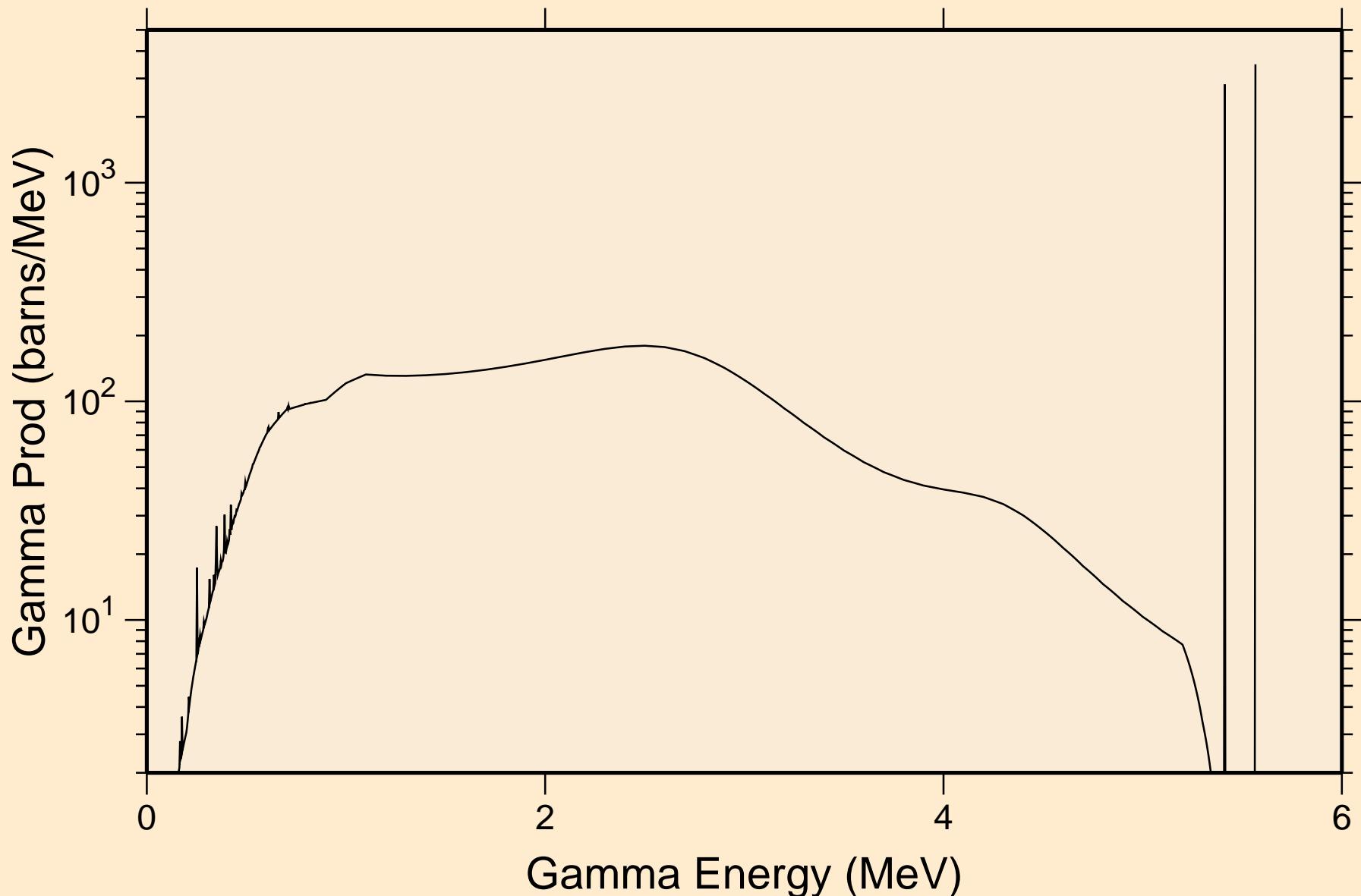
JENDL-4 DY-162
Photon emission for (n,n^*c)



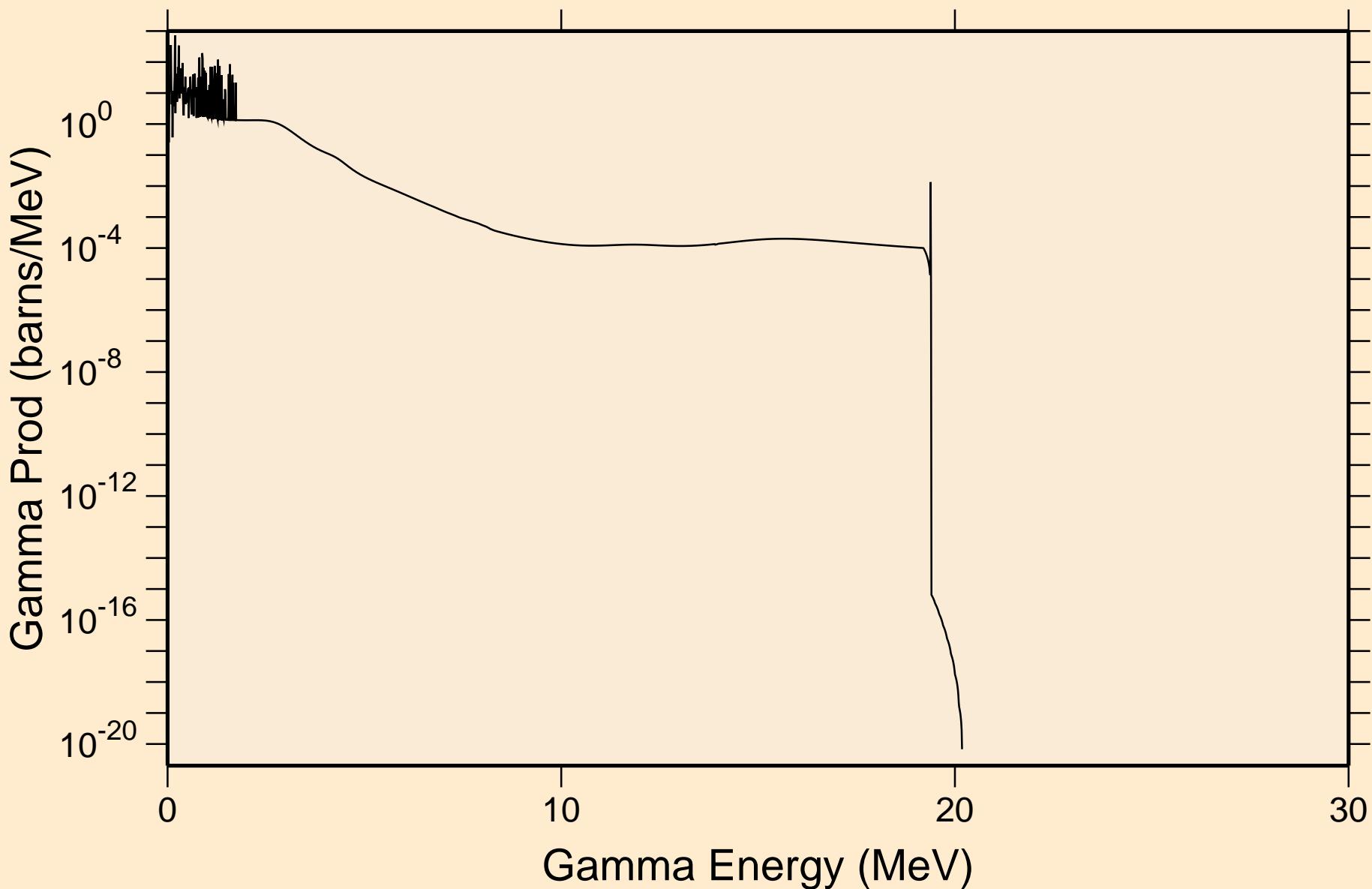
JENDL-4 DY-162
Photon emission for (n,gma)



JENDL-4 DY-162
thermal capture photon spectrum

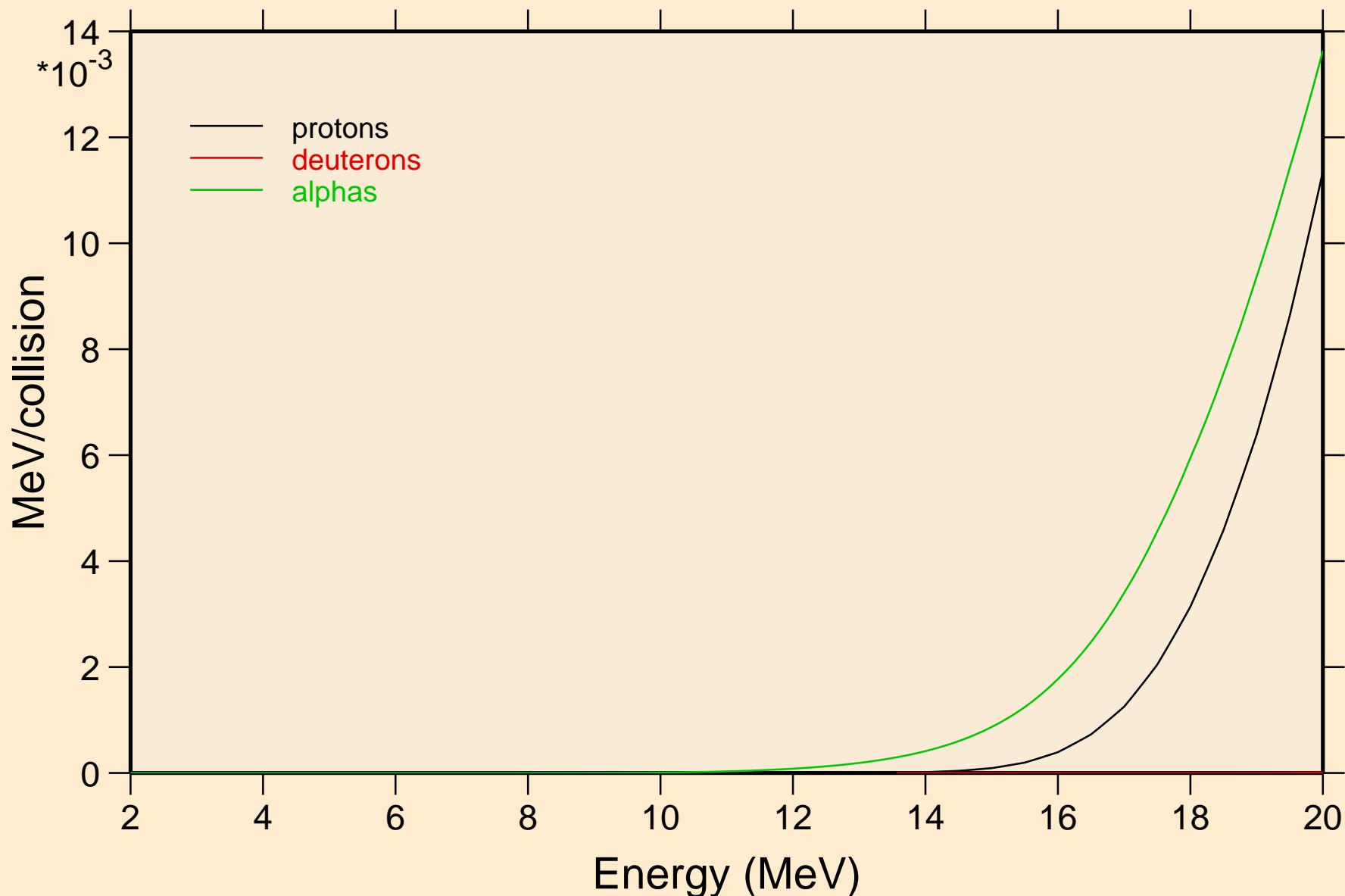


JENDL-4 DY-162
14 MeV photon spectrum



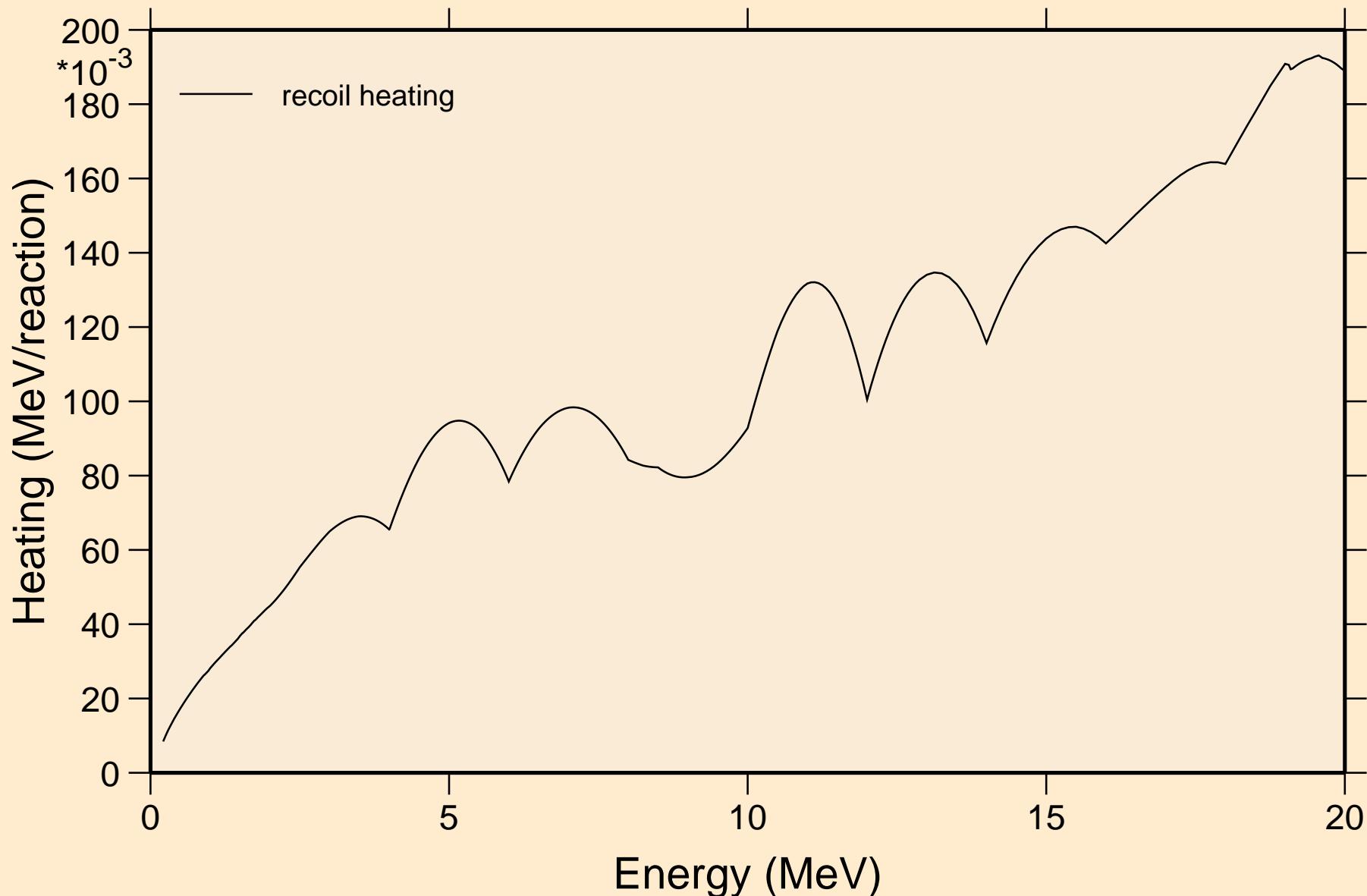
JENDL-4 DY-162

Particle heating contributions



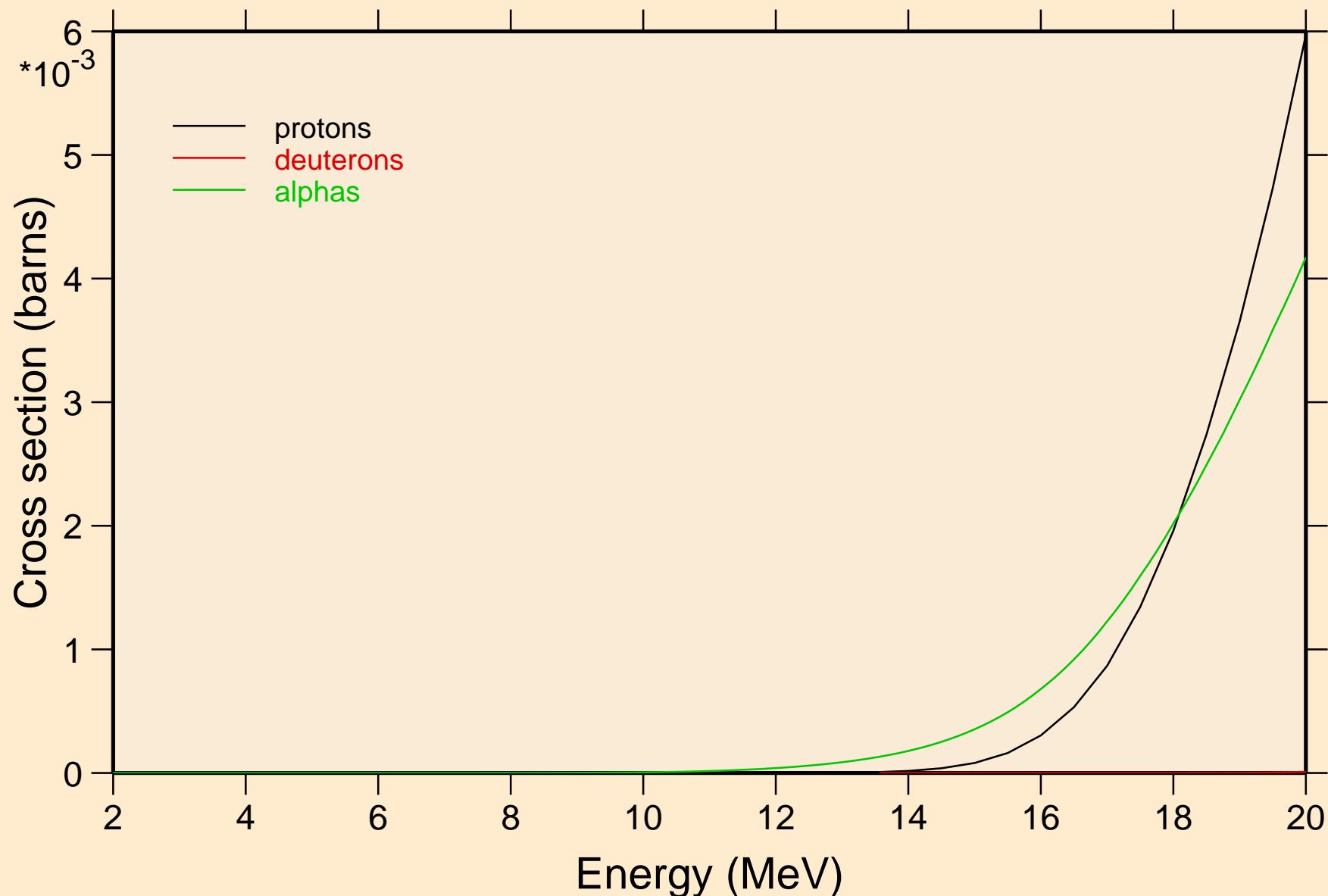
JENDL-4 DY-162

Recoil Heating

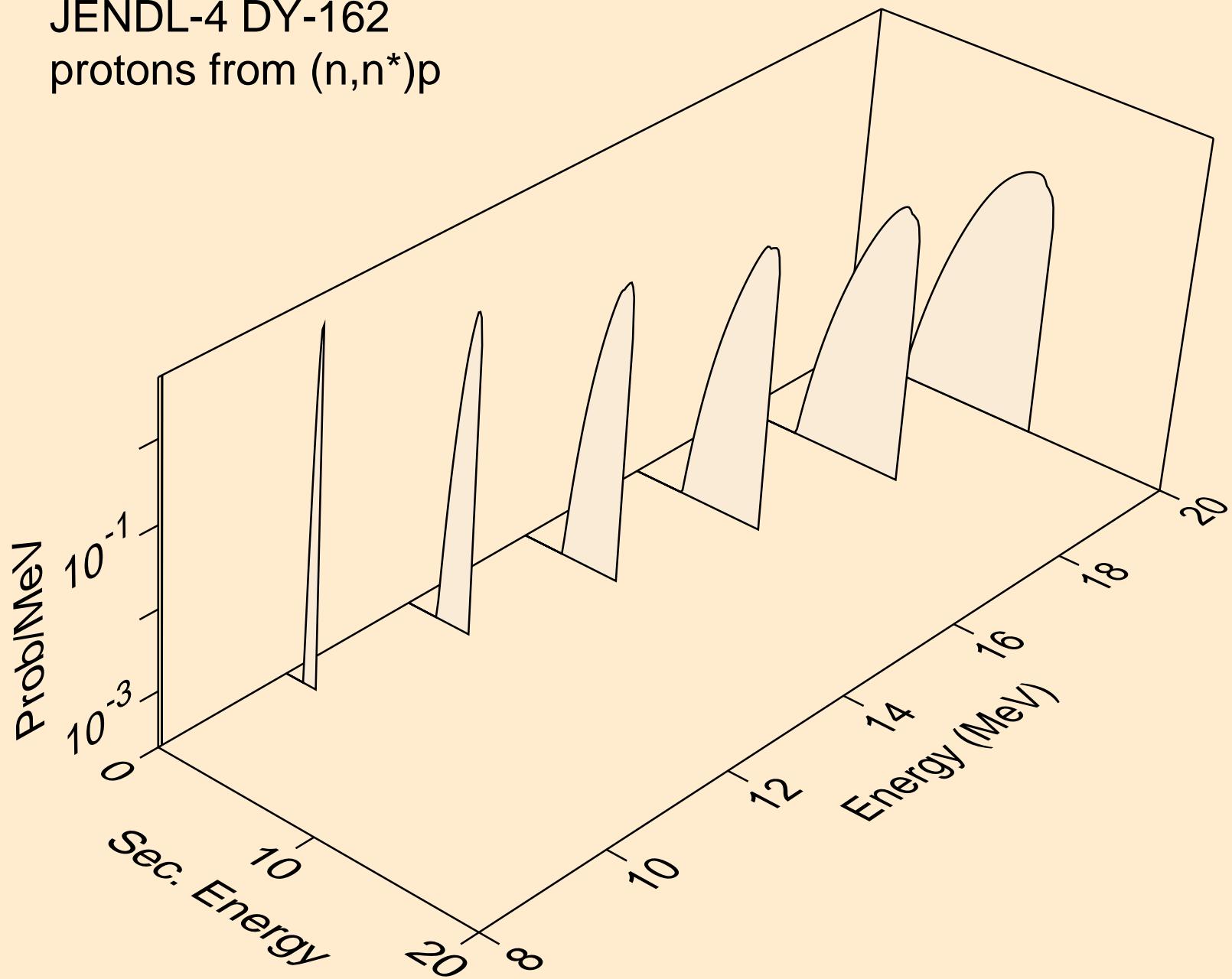


JENDL-4 DY-162

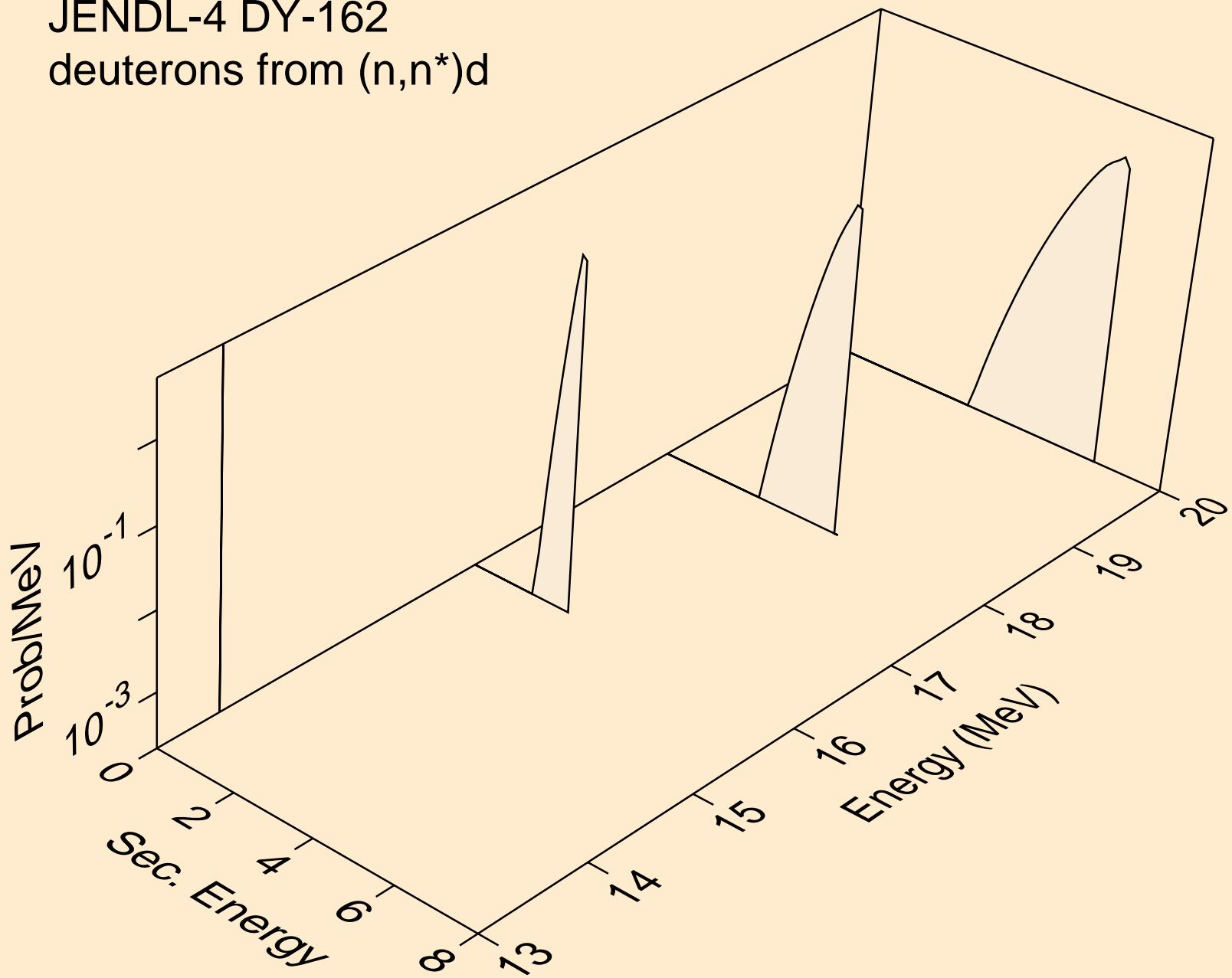
Particle production cross sections



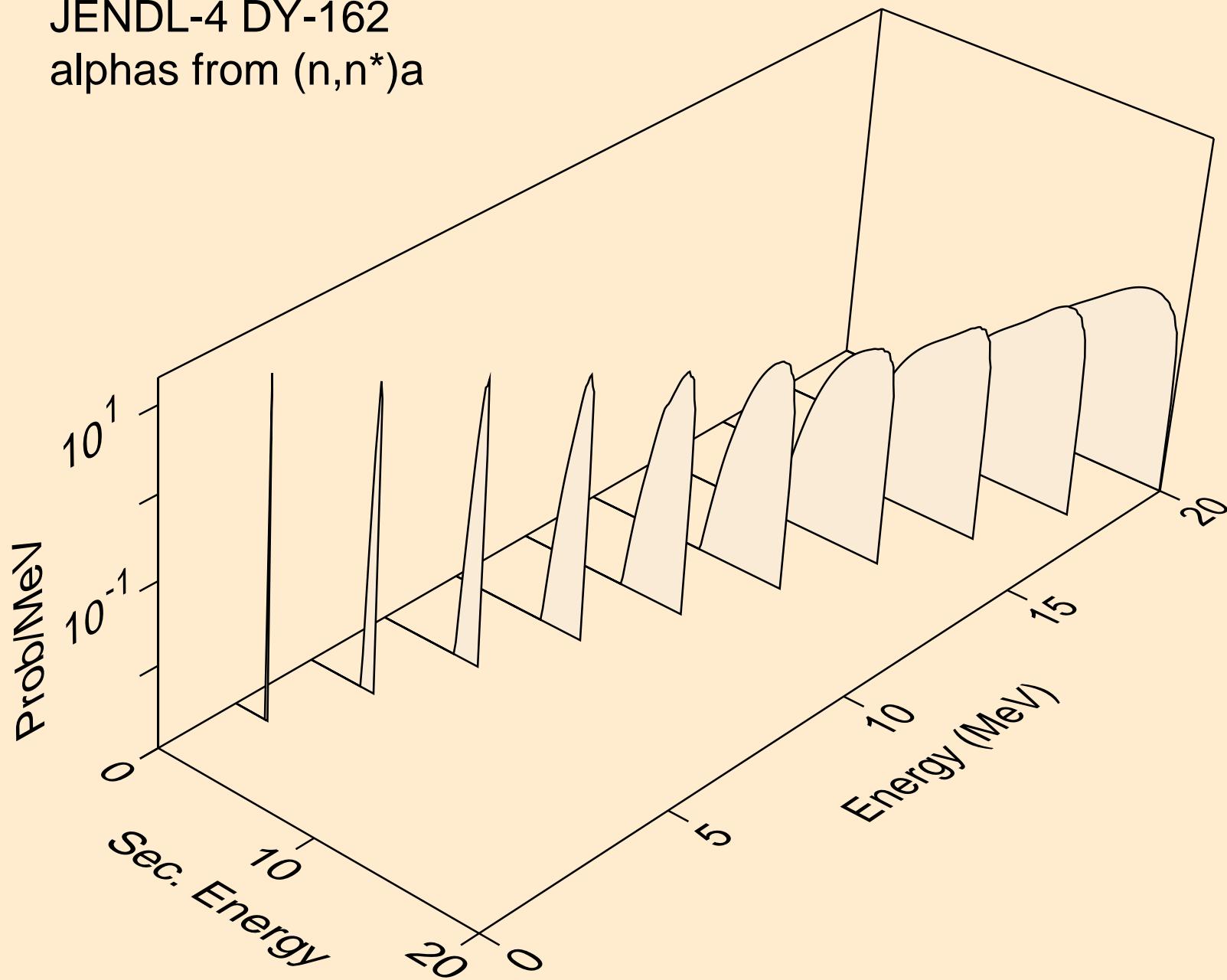
JENDL-4 DY-162
protons from $(n,n^*)p$



JENDL-4 DY-162
deuterons from $(n,n^*)d$



JENDL-4 DY-162
alphas from $(n,n^*)a$



JENDL-4 DY-162
alphas from $(n,2n)a$

